

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

- 1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.
- 2. Comparing two similar images and identifying the authentic version.

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness, blur, or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

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Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered *AI-edited* if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

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Please rely on your first impression and answer as honestly as possible.

Age Group *

- ☐ under 18
- ☐ 18-24
- ☒ 25-34
- ☐ 35-44
- ☐ 45-54
- ☐ 55-64
- ☐ 65+

How familiar are you with AI-generated images? *

- ☐ Not familiar at all
- ☐ Slightly familiar
- ☐ Moderately familiar
- ☒ Very familiar
- ☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

- ☐ Very poorly
- ☐ Poorly
- ☐ Average
- ☐ Well
- ☒ Very well

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☐ Authentic photograph
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How confident are you in your answer? *

- | | | | | | | |
|----------------------|-----------------------|----------------------------------|-----------------------|-----------------------|-----------------------|----------------|
| | 1 | 2 | 3 | 4 | 5 | |
| Not confident at all | ☐ | ☒ | ☐ | ☐ | ☐ | Very confident |

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28.06.26, 08:43

Can You Spot the AI?

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https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

21/630

28.06.26, 08:43

Can You Spot the AI?



https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

22/630

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23/630

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24/630

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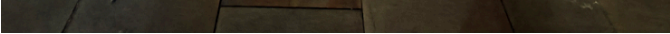
Very confident

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28.06.26, 08:43

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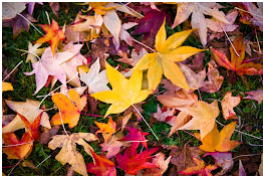
Very confident

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

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Very confident

28.06.26, 08:43

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Original vs. KI-manipuliert

28.06.26, 08:43

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28.06.26, 08:43

Can You Spot the AI?

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Not confident at all

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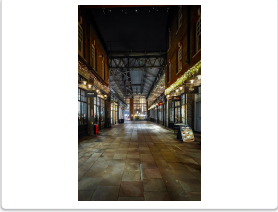
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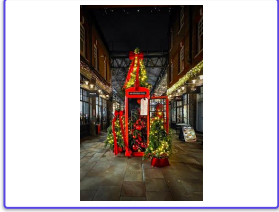
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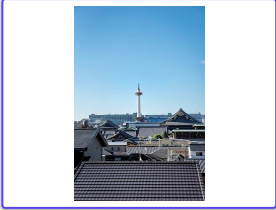
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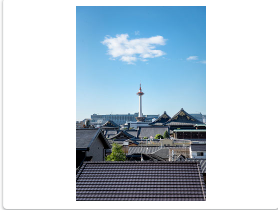
Very confident

28.06.26, 08:43

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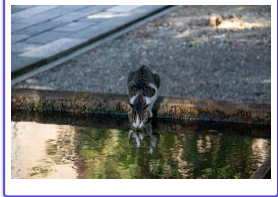
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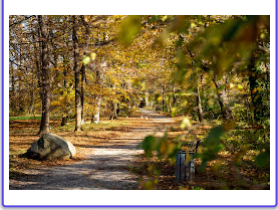
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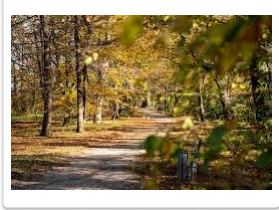
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☐

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Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☐ Poorly

☐ Average

☒ Well

☐ Very well

Can You Spot the AI?

Welcome and thank you for participating in this survey.

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1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.
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- ☐ under 18
- ☒ 18-24
- ☐ 25-34
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- ☐ 55-64
- ☐ 65+

How familiar are you with AI-generated images? *

- ☐ Not familiar at all
- ☒ Slightly familiar
- ☐ Moderately familiar
- ☐ Very familiar
- ☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

- ☐ Very poorly
- ☒ Poorly
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- ☐ Very well

Real or AI-generated?

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How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☒	☐	☐	☐	Very confident

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- ☐ Authentic photograph

28.06.26, 08:43

Can You Spot the AI?

AI-edited photograph

Fully AI-generated image

Not sure

How confident are you in your answer? *

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28.06.26, 08:43

Can You Spot the AI?

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Can You Spot the AI?



https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

81/630

28.06.26, 08:43

Can You Spot the AI?

☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☒

☐

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☒

☐

☐

☐

☐

Very confident

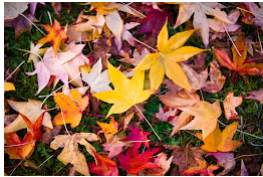
Original vs. KI-manipuliert

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

☒

☐

☐

☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

84/630

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

How confident are you in your answer? *

Not confident at all ☒ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A

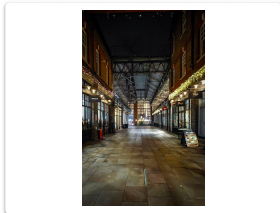


☒ Image B

How confident are you in your answer? *

Not confident at all ☒ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A

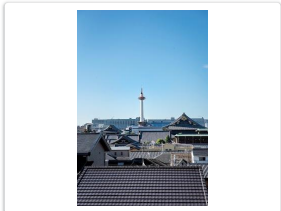


☒ Image B

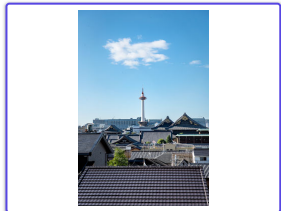
How confident are you in your answer? *

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☒ Image B

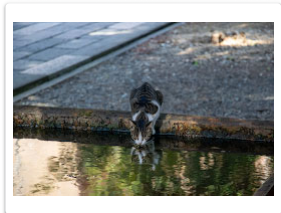
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☒ Image A

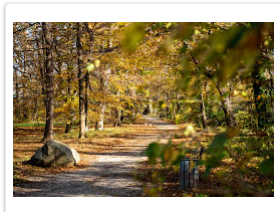


☐ Image B

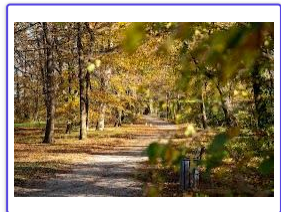
How confident are you in your answer? *

Not confident at all ☐ 1 ☐ 2 ☒ 3 ☐ 4 ☐ 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

How confident are you in your answer? *

Not confident at all ☐ 1 ☐ 2 ☒ 3 ☐ 4 ☐ 5 Very confident

28.06.26, 08:43

Can You Spot the AI?

28.06.26, 08:43

Which image do you believe is the authentic photograph?



☐ Image A



☒ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☒

☐

☐

☐

☐

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☒ Poorly

☐ Average

☐ Well

☐ Very well

Dieser Inhalt wurde nicht von Google erstellt und wird von Google auch nicht unterstützt.

28.06.26, 08:43

Can You Spot the AI?

28.06.26, 08:43

Can You Spot the AI?

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1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.

2. Comparing two similar images and identifying the authentic version.

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Please rely on your first impression and answer as honestly as possible.

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https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

91/630

28.06.26, 08:43

Can You Spot the AI?

28.06.26, 08:43

Google

Formulare

Age Group *

☐ under 18

☐ 18-24

☒ 25-34

☐ 35-44

☐ 45-54

☐ 55-64

☐ 65+

How familiar are you with AI-generated images? *

☐ Not familiar at all

☐ Slightly familiar

☐ Moderately familiar

☒ Very familiar

☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

☐ Very poorly

☐ Poorly

☐ Average

☐ Well

☒ Very well

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

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Please rely on your first impression and answer as honestly as possible.



How do you think this image was created? *

- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1
- 2
- 3
- 4
- 5
- Not confident at all
- ☐
- ☐
- ☒
- ☐
- ☐
- Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

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- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
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	1	2	3	4	5	
Not confident at all	☐	☐	☐	☐	☒	Very confident

28.06.26, 08:43

Can You Spot the AI?

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101/630

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

12345

Not confident at all

☐

☒

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

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☐ Authentic photograph

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☐ Fully AI-generated image

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28.06.26, 08:43

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28.06.26, 08:43

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AI-edited photograph

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Fully AI-generated image

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28.06.26, 08:43

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28.06.26, 08:43

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28.06.26, 08:43

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Authentic photograph

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12345

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☐☐☐☒☐

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28.06.26, 08:43

Can You Spot the AI?



☐

Authentic photograph

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AI-edited photograph

☐

Fully AI-generated image

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Not sure

How confident are you in your answer? *

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28.06.26, 08:43

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AI-edited photograph

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Fully AI-generated image

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28.06.26, 08:43

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AI-edited photograph

☐

Fully AI-generated image

☐

Not sure

How confident are you in your answer? *

1

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3

4

5

Not confident at all

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☐

☐

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28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐

Authentic photograph

☐

AI-edited photograph

☒

Fully AI-generated image

☐

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

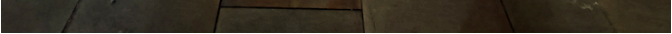
☒

☐

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- | | | | | | | |
|----------------------|-----------------------|-----------------------|-----------------------|----------------------------------|-----------------------|----------------|
| | 1 | 2 | 3 | 4 | 5 | |
| Not confident at all | ☐ | ☐ | ☐ | ☒ | ☐ | Very confident |

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

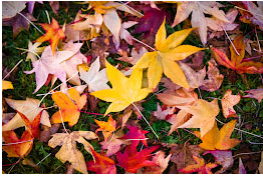
How confident are you in your answer? *

- | | | | | | | |
|----------------------|-----------------------|----------------------------------|-----------------------|-----------------------|-----------------------|----------------|
| | 1 | 2 | 3 | 4 | 5 | |
| Not confident at all | ☐ | ☒ | ☐ | ☐ | ☐ | Very confident |

Original vs. KI-manipuliert

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐☐☐☐☒

Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐☐☐☒☐

Very confident

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

How confident are you in your answer? *

1

2

3

4

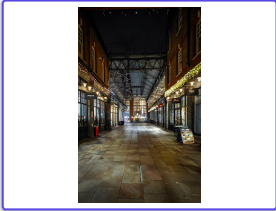
5

Not confident at all

☐☒☐☐☐

Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

How confident are you in your answer? *

1

2

3

4

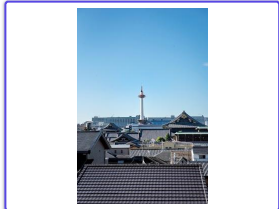
5

Not confident at all

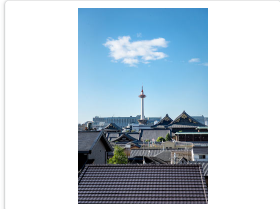
☐☐☒☐☐

Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

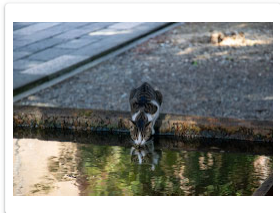
☐☐☐☒☐

Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

28.06.26, 08:43

Can You Spot the AI?

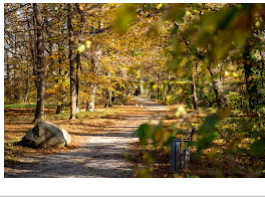
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12345

Not confident at all

Very confident

Which image do you believe is the authentic photograph? *



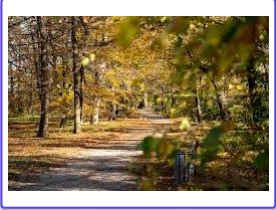


Image A

Image B

How confident are you in your answer? *

12345

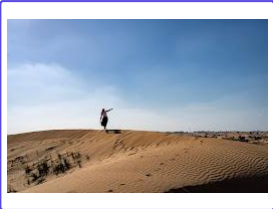
Not confident at all

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?



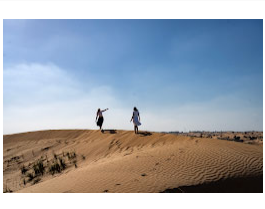


Image A

Image B

How confident are you in your answer? *

12345

Not confident at all

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

Very poorly

Poorly

Average

Well

Very well

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28.06.26, 08:43

Can You Spot the AI?

Age Group *

☐ under 18

☐ 18-24

☒ 25-34

☐ 35-44

☐ 45-54

☐ 55-64

☐ 65+

How familiar are you with AI-generated images? *

☐ Not familiar at all

☐ Slightly familiar

☒ Moderately familiar

☐ Very familiar

☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

☐ Very poorly

☐ Poorly

☐ Average

☒ Well

☐ Very well

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

28.06.26, 08:43

Can You Spot the AI?

Real or AI-generated?

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28.06.26, 08:43

Can You Spot the AI?

☐

Authentic photograph

☒

AI-edited photograph

☐

Fully AI-generated image

☐

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☒

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒

Authentic photograph

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AI-edited photograph

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☐

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☐

☒

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https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

141/630

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

142/630

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

143/630

28.06.26, 08:43

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https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

144/630

28.06.26, 08:43

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☐ Not sure

How confident are you in your answer? *

12345

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☒

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

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☒

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

How do you think this image was created? *



- ☐ Authentic photograph
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How confident are you in your answer? *

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Not confident at all	☐	☒	☐	☐	☐	Very confident

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How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☒	☐	☐	☐	☐	Very confident

How do you think this image was created? *



28.06.26, 08:43

Can You Spot the AI?



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157/630

28.06.26, 08:43

Can You Spot the AI?

☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

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Not confident at all

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Very confident

28.06.26, 08:43

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159/630

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

160/630

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

Not confident at all

1

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4

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Very confident

How do you think this image was created? *



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How confident are you in your answer? *

Not confident at all

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4

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How confident are you in your answer? *

Not confident at all

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- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

Not confident at all

1

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4

5

Very confident



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☐ ☐ ☐ ☐ ☒ Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☐ ☒ ☐ ☐ ☐ Very confident

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- ☐ AI-edited photograph
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- 1 2 3 4 5
- Not confident at all ☐ ☐ ☒ ☐ ☐ Very confident

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- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1 2 3 4 5

Not confident at all ☐ ☐ ☒ ☐ ☐ Very confident



How do you think this image was created? *



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- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1 2 3 4 5

Not confident at all ☐ ☐ ☐ ☒ ☐ Very confident

28.06.26, 08:43

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How do you think this image was created? *



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☐ AI-edited photograph

☐ Fully AI-generated image

☒ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☒

☐

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☐

Very confident

Original vs. KI-manipuliert

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

☐

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☒

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

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☐

Very confident

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

12345

Not confident at all

☐

☐

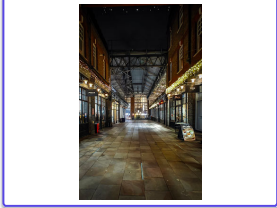
☐

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Very confident

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

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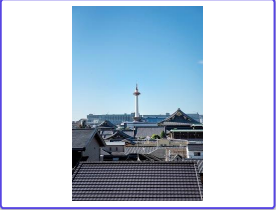
☒

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *



☒

Image A



☐

Image B

How confident are you in your answer? *

1

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Not confident at all

☐

☐

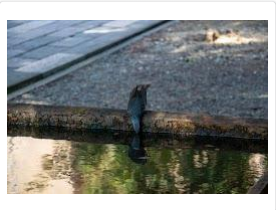
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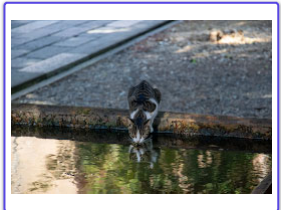
Very confident

Which image do you believe is the authentic photograph? *



☐

Image A



☒

Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

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Not confident at all

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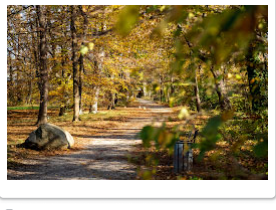
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Very confident

Which image do you believe is the authentic photograph? *



☐

Image A



☒

Image B

How confident are you in your answer? *

1

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Not confident at all

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Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?



☐

Image A



☒

Image B

How confident are you in your answer? *

1

2

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5

Not confident at all

☒

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☐

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☒ Poorly

☐ Average

☐ Well

☐ Very well

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

179/630

28.06.26, 08:43

Can You Spot the AI?

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180/630

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.
2. Comparing two similar images and identifying the authentic version.

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness, blur, or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

This survey is intended as an initial exploratory study. Due to the technical limitations of the survey platform, the images are displayed at a lower resolution than the original files, which may make some fine visual details less distinct. However, the evaluation is not intended to depend solely on the visibility of very small details, and the images were selected and prepared so that they can be assessed under these conditions. All participants view the same images under identical conditions. Please base your judgments on the images as they are presented.

Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

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This survey is intended as an initial exploratory study. Due to the technical limitations of the survey platform, the images are displayed at a lower resolution than the original files, which may make some fine visual details less distinct. However, the evaluation is not intended to depend solely on the visibility of very small details, and the images were selected and prepared so that they can be assessed under these conditions. All participants view the same images under identical conditions. Please base your judgments on the images as they are presented.

Please rely on your first impression and answer as honestly as possible.

Age Group *

- ☐ under 18
- ☒ 18-24
- ☐ 25-34
- ☐ 35-44
- ☐ 45-54
- ☐ 55-64
- ☐ 65+

How familiar are you with AI-generated images? *

- ☐ Not familiar at all
- ☐ Slightly familiar
- ☐ Moderately familiar
- ☒ Very familiar
- ☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

- ☐ Very poorly
- ☐ Poorly
- ☐ Average
- ☒ Well
- ☐ Very well

How do you think this image was created? *

28.06.26, 08:43

Can You Spot the AI?



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185/630

28.06.26, 08:43

Can You Spot the AI?

☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

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☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

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28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHiUQ542qc/edit#responses

188/630



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph

- ☒ AI-edited photograph
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How confident are you in your answer? *

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Not confident at all	☐	☐	☐	☒	☐	Very confident

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Not confident at all

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28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

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28.06.26, 08:43

Can You Spot the AI?



How do you think this image was created? *

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202/630

28.06.26, 08:43

Can You Spot the AI?

☐

 Authentic photograph

☒

 AI-edited photograph

☐

 Fully AI-generated image

☐

 Not sure

How confident are you in your answer? *

12345

Not confident at all

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Very confident

28.06.26, 08:43

Can You Spot the AI?

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 Authentic photograph

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Very confident

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- ☐ Fully AI-generated image
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Very confident

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28.06.26, 08:43

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AI-edited photograph

Fully AI-generated image

Not sure

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Authentic photograph

AI-edited photograph

Fully AI-generated image

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

Very confident

Original vs. KI-manipuliert

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *

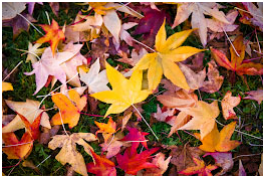




Image A

Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *





Image A

Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

Very confident

Which image do you believe is the authentic photograph? *





Image A

Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

1

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3

4

5

Not confident at all

☐

☒

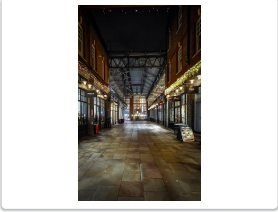
☐

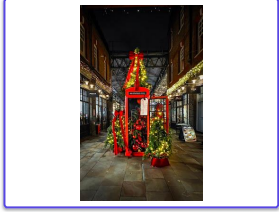
☐

☐

Very confident

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

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Not confident at all

☐

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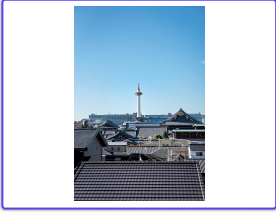
☐

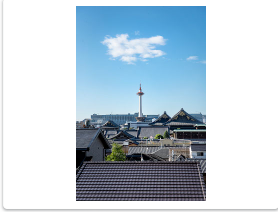
Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

1

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Not confident at all

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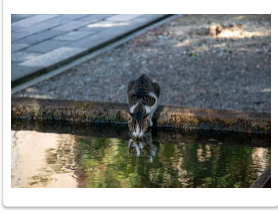
☐

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Very confident

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

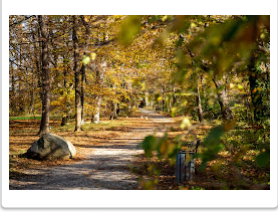
☒

☐

☐

Very confident

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?





☐ Image A

☒ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☒ Poorly

☐ Average

☐ Well

☐ Very well

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.
2. Comparing two similar images and identifying the authentic version.

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness, blur, or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

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Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

Age Group *

- ☐ under 18
- ☐ 18-24
- ☒ 25-34
- ☐ 35-44
- ☐ 45-54
- ☐ 55-64
- ☐ 65+

How familiar are you with AI-generated images? *

- ☐ Not familiar at all
- ☐ Slightly familiar
- ☒ Moderately familiar
- ☐ Very familiar
- ☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

- ☐ Very poorly
- ☐ Poorly
- ☐ Average
- ☒ Well
- ☐ Very well

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

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Please rely on your first impression and answer as honestly as possible.

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☒	☐	☐	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

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- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph

28.06.26, 08:43

Can You Spot the AI?

AI-edited photograph

Fully AI-generated image

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



Authentic photograph

AI-edited photograph

Fully AI-generated image

Not sure

How confident are you in your answer? *

1

2

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28.06.26, 08:43

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Authentic photograph

AI-edited photograph

Fully AI-generated image

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28.06.26, 08:43

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Fully AI-generated image

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☐

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☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?



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261/630

28.06.26, 08:43

Can You Spot the AI?

☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☐

☒

Very confident

28.06.26, 08:43

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12345

Not confident at all

☒

☐

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☐

Very confident

Original vs. KI-manipuliert

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

264/630

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *



☐

Image A



☒

Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☒

☐

☐

☐

☐

Very confident

Which image do you believe is the authentic photograph? *



☐

Image A



☒

Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

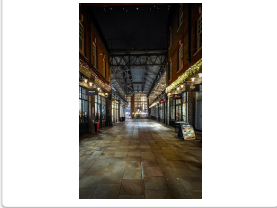
☐

☒

☐

Very confident

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☐

Image A



☒

Image B

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2

3

4

5

Not confident at all

☐

☐

☐

☐

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Very confident

28.06.26, 08:43

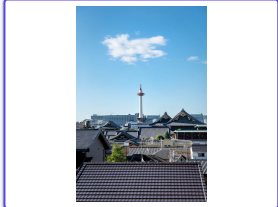
Can You Spot the AI?

Which image do you believe is the authentic photograph? *



☐

Image A



☒

Image B

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2

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4

5

Not confident at all

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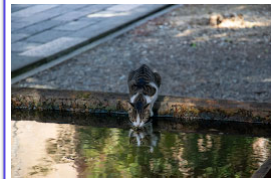
Very confident

Which image do you believe is the authentic photograph? *



☐

Image A



☒

Image B

28.06.26, 08:43

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1

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3

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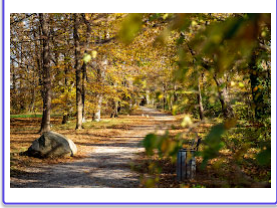
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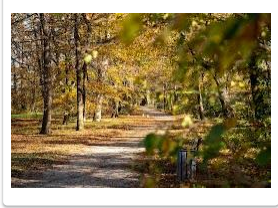
Very confident

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☒

Image A



☐

Image B

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☐

☒

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?





☐ Image A

☒ Image B

How confident are you in your answer? *

12345

Not confident at all☒☐☐☐☐Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☒ Poorly

☐ Average

☐ Well

☐ Very well

Dieser Inhalt wurde nicht von Google erstellt und wird von Google auch nicht unterstützt.

28.06.26, 08:43

Can You Spot the AI?

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

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Please note:

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Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

28.06.26, 08:43

Can You Spot the AI?

Age Group *

☐ under 18

☒ 18-24

☐ 25-34

☐ 35-44

☐ 45-54

☐ 55-64

☐ 65+

How familiar are you with AI-generated images? *

☐ Not familiar at all

☐ Slightly familiar

☐ Moderately familiar

☒ Very familiar

☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

☐ Very poorly

☒ Poorly

☐ Average

☐ Well

☐ Very well

Real or AI-generated?

Please note:

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Please rely on your first impression and answer as honestly as possible.



How do you think this image was created? *

- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1

2

3

4

5
- Not confident at all

☒

☐

☐

☐

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
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3

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Not confident at all

☒

☐

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Very confident

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28.06.26, 08:43

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281/630

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

12345

Not confident at all

☒

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https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

282/630

28.06.26, 08:43

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283/630

28.06.26, 08:43

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284/630

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☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☒

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☒

☐

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☒

☐

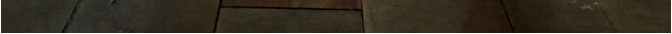
☐

☐

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☐ ☒ ☐ ☐ ☐ Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☒ ☐ ☐ ☐ ☐ Very confident

Original vs. KI-manipuliert

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

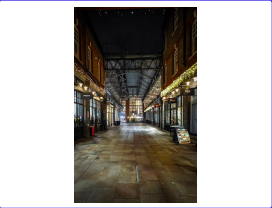
How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A

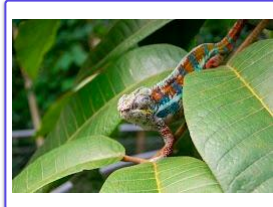


☐ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A

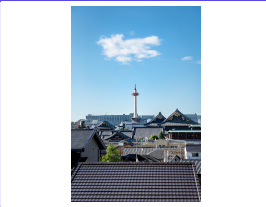


☒ Image B

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

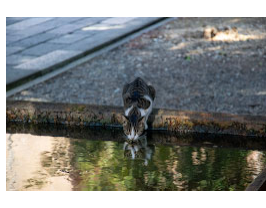
How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

12345

Not confident at all

Very confident

Which image do you believe is the authentic photograph? *

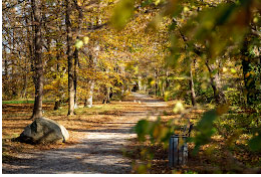


Image A



Image B

How confident are you in your answer? *

12345

Not confident at all

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?



Image A



Image B

How confident are you in your answer? *

12345

Not confident at all

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

Very poorly

Poorly

Average

Well

Very well

Dieser Inhalt wurde nicht von Google erstellt und wird von Google auch nicht unterstützt.

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28.06.26, 08:43

Can You Spot the AI?

Google

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314/630

28.06.26, 08:43

Can You Spot the AI?

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.

2. Comparing two similar images and identifying the authentic version.

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness, blur, or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

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Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

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https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

316/630

28.06.26, 08:43

Can You Spot the AI?

Age Group *

☐ under 18

☐ 18-24

☐ 25-34

☒ 35-44

☐ 45-54

☐ 55-64

☐ 65+

How familiar are you with AI-generated images? *

☐ Not familiar at all

☐ Slightly familiar

☐ Moderately familiar

☒ Very familiar

☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

☐ Very poorly

☐ Poorly

☐ Average

☒ Well

☐ Very well

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

28.06.26, 08:43

Can You Spot the AI?

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

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Please rely on your first impression and answer as honestly as possible.



28.06.26, 08:43

Can You Spot the AI?

28.06.26, 08:43

Can You Spot the AI?

☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☒

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☒

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☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

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28.06.26, 08:43

Can You Spot the AI?



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324/630

28.06.26, 08:43

Can You Spot the AI?



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

28.06.26, 08:43

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How do you think this image was created? *



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28.06.26, 08:43

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How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☒	☐	☐	☐	☐	Very confident

How do you think this image was created? *



- ☐ Authentic photograph
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Not confident at all	☐	☐	☒	☐	☐	Very confident

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How do you think this image was created? *



28.06.26, 08:43

Can You Spot the AI?



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28.06.26, 08:43

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28.06.26, 08:43

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12345

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☐

Very confident

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https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

340/630

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

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- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
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How confident are you in your answer? *

12345

Not confident at all

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- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

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☐

Very confident

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How confident are you in your answer? *

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☐

☐

Very confident



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☒ ☐ ☐ ☐ ☐ Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☐ ☐ ☒ ☐ ☐ Very confident

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How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☒ ☐ ☐ ☐ ☐ Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☒	☐	☐	☐	Very confident

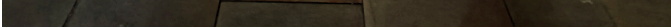
How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☐	☐	Very confident



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☒	☐	☐	☐	Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☐

☒

Very confident

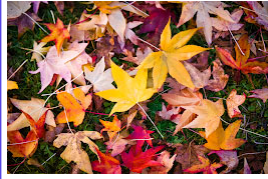
Original vs. KI-manipuliert

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

12345

Not confident at all

☒

☐

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

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355/630

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

12345

Not confident at all

☐

☐

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☐

Very confident

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

12345

Not confident at all

☒

☐

☐

☐

☐

Very confident

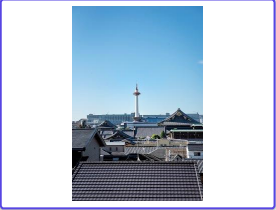
https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbRygPKVgHIUQ542qc/edit#responses

356/630

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☐

☐

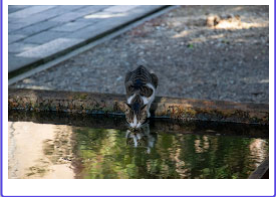
☒

Very confident

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

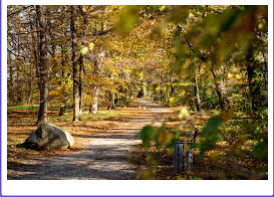
☒

☐

☐

Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?



☒ Image A



☐ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☐

☐

☒

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☒ Poorly

☐ Average

☐ Well

☐ Very well

28.06.26, 08:43

Can You Spot the AI?

Google Formulare

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360/630

Can You Spot the AI?

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1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.
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Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

Real or AI-generated?

Please note:

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Please rely on your first impression and answer as honestly as possible.

Age Group *

- ☐ under 18
- ☐ 18-24
- ☒ 25-34
- ☐ 35-44
- ☐ 45-54
- ☐ 55-64
- ☐ 65+

How familiar are you with AI-generated images? *

- ☐ Not familiar at all
- ☐ Slightly familiar
- ☒ Moderately familiar
- ☐ Very familiar
- ☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

- ☐ Very poorly
- ☐ Poorly
- ☒ Average
- ☐ Well
- ☐ Very well

How do you think this image was created? *

28.06.26, 08:43

Can You Spot the AI?



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28.06.26, 08:43

Can You Spot the AI?

☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☒

☐

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

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☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

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- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

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- ☒ Fully AI-generated image
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	1	2	3	4	5	
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Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

381/630

28.06.26, 08:43

Can You Spot the AI?



How do you think this image was created? *

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

382/630

28.06.26, 08:43

Can You Spot the AI?

☐

 Authentic photograph

☒

 AI-edited photograph

☐

 Fully AI-generated image

☐

 Not sure

How confident are you in your answer? *

12345

Not confident at all

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☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒

 Authentic photograph

☐

 AI-edited photograph

☐

 Fully AI-generated image

☐

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How confident are you in your answer? *

12345

Not confident at all

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How do you think this image was created? *



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	1	2	3	4	5	
Not confident at all	☐	☒	☐	☐	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐☒☐☐☐

Very confident

How do you think this image was created? *

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

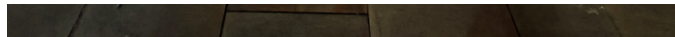
How confident are you in your answer? *

12345

Not confident at all

☐☒☐☐☐

Very confident



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1 2 3 4 5

Not confident at all ☐ ☒ ☐ ☐ ☐ Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

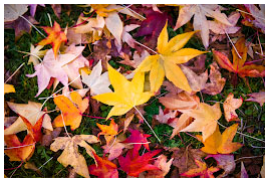
1 2 3 4 5

Not confident at all ☐ ☒ ☐ ☐ ☐ Very confident

Original vs. KI-manipuliert

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *



☐ Image A



 Image B

How confident are you in your answer? *

1 2 3 4 5

Not confident at all ☐ ☐ ☐ ☐ ☒ Very confident

Which image do you believe is the authentic photograph? *

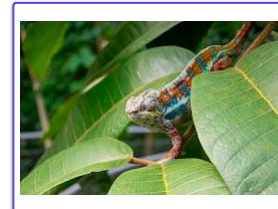
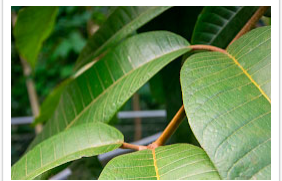


 Image A



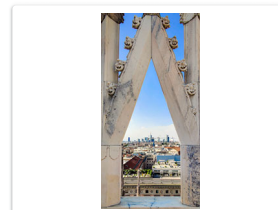
☐ Image B

How confident are you in your answer? *

1 2 3 4 5

Not confident at all ☐ ☒ ☐ ☐ ☐ Very confident

Which image do you believe is the authentic photograph? *



☐ Image A

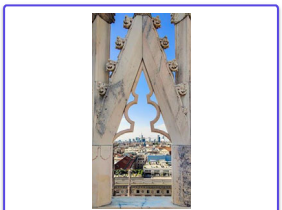


 Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

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Not confident at all

☐

☐

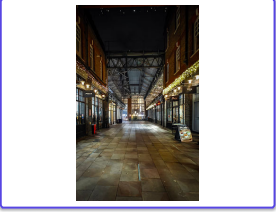
☒

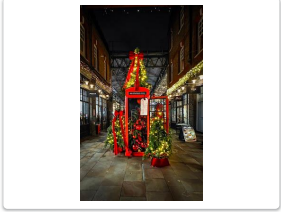
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Very confident

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

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Not confident at all

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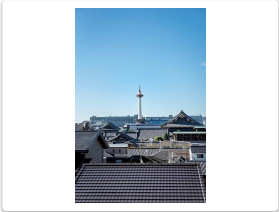
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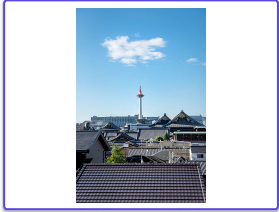
Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

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Not confident at all

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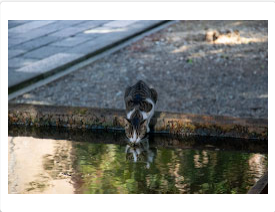
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Very confident

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

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Not confident at all

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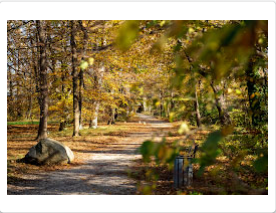
☐

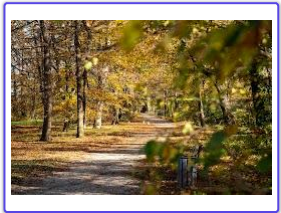
☐

☐

Very confident

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

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Not confident at all

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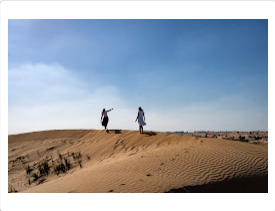
Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?





☒ Image A

☐ Image B

How confident are you in your answer? *

1

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Not confident at all

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Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☒ Very poorly

☐ Poorly

☐ Average

☐ Well

☐ Very well

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.
2. Comparing two similar images and identifying the authentic version.

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness, blur, or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

This survey is intended as an initial exploratory study. Due to the technical limitations of the survey platform, the images are displayed at a lower resolution than the original files, which may make some fine visual details less distinct. However, the evaluation is not intended to depend solely on the visibility of very small details, and the images were selected and prepared so that they can be assessed under these conditions. All participants view the same images under identical conditions. Please base your judgments on the images as they are presented.

Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

Age Group *

- ☐ under 18
- ☒ 18-24
- ☐ 25-34
- ☐ 35-44
- ☐ 45-54
- ☐ 55-64
- ☐ 65+

How familiar are you with AI-generated images? *

- ☐ Not familiar at all
- ☐ Slightly familiar
- ☐ Moderately familiar
- ☐ Very familiar
- ☒ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

- ☐ Very poorly
- ☐ Poorly
- ☐ Average
- ☐ Well
- ☒ Very well

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

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Please rely on your first impression and answer as honestly as possible.

How do you think this image was created? *

- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident



How do you think this image was created? *



- ☐ Authentic photograph
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How confident are you in your answer? *

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Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph

28.06.26, 08:43

Can You Spot the AI?

AI-edited photograph

Fully AI-generated image

Not sure

How confident are you in your answer? *

1

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Not confident at all

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



Authentic photograph

AI-edited photograph

Fully AI-generated image

Not sure

How confident are you in your answer? *

1

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Not confident at all

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



Authentic photograph

AI-edited photograph

Fully AI-generated image

Not sure

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28.06.26, 08:43

Can You Spot the AI?

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Authentic photograph

AI-edited photograph

Fully AI-generated image

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12345

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Very confident



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Not confident at all

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Very confident

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1

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Not confident at all

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Very confident

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Not confident at all

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1

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Not confident at all

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Very confident

28.06.26, 08:43

Can You Spot the AI?



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28.06.26, 08:43

Can You Spot the AI?

☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

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☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

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Very confident

Original vs. KI-manipuliert

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

12345

Not confident at all

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Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHiUQ542qc/edit#responses

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https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHiUQ542qc/edit#responses

444/630

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A

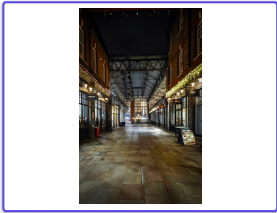


☒ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A

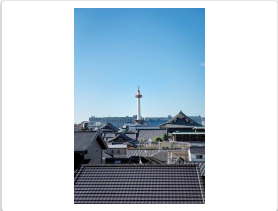


☐ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

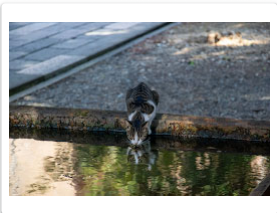
How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A

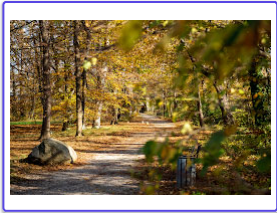


☐ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

How confident are you in your answer? *

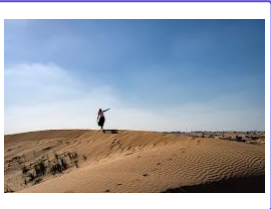
Not confident at all 1 2 3 4 5 Very confident

28.06.26, 08:43

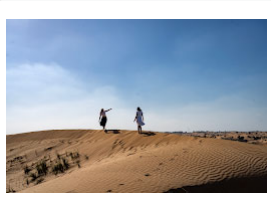
Can You Spot the AI?

28.06.26, 08:43

Which image do you believe is the authentic photograph?



☒ Image A



☐ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☐

☐

☒

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☐ Poorly

☒ Average

☐ Well

☐ Very well

Dieser Inhalt wurde nicht von Google erstellt und wird von Google auch nicht unterstützt.

28.06.26, 08:43

Can You Spot the AI?

28.06.26, 08:43

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.

2. Comparing two similar images and identifying the authentic version.

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness, blur, or color grading. These edits do not involve AI-based manipulation of the image content.

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Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

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451/630

28.06.26, 08:43

Can You Spot the AI?

28.06.26, 08:43

Google

Formulare

Age Group *

☐ under 18

☐ 18-24

☒ 25-34

☐ 35-44

☐ 45-54

☐ 55-64

☐ 65+

How familiar are you with AI-generated images? *

☐ Not familiar at all

☐ Slightly familiar

☒ Moderately familiar

☐ Very familiar

☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

☐ Very poorly

☐ Poorly

☒ Average

☐ Well

☐ Very well

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

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Please rely on your first impression and answer as honestly as possible.

28.06.26, 08:43

Can You Spot the AI?



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453/630

How do you think this image was created? *

28.06.26, 08:43

Can You Spot the AI?

☐

Authentic photograph

☒

AI-edited photograph

☐

Fully AI-generated image☐

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☒

☐

☐

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☒	☐	☐	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

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461/630

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☒

☐

☐

☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

463/630

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

464/630

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
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	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

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	1	2	3	4	5	
Not confident at all	☐	☒	☐	☐	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☒

☐

☐

☐

Very confident

How do you think this image was created? *

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

☐

Authentic photograph

☒

AI-edited photograph

☐

Fully AI-generated image

☐

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒

Authentic photograph

☐

AI-edited photograph

☐

Fully AI-generated image

☐

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☒

☐

☐

☐

☐

Very confident

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475/630

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒

Authentic photograph

☐

AI-edited photograph

☐

Fully AI-generated image

☐

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

474/630

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒

Authentic photograph

☐

AI-edited photograph

☐

Fully AI-generated image

☐

Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☒

☐

☐

☐

☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

476/630

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☒

☐

☐

☐

☐

Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☒

☐

☐

☐

☐

Very confident

How do you think this image was created? *





- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☐

☒

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☒

☐

☐

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☒

☐

☐

☐

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☒

☐

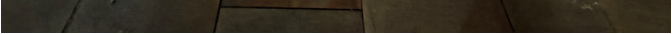
☐

☐

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- Not confident at all 1 2 3 4 5 Very confident
- ☒ ☐ ☐ ☐ ☐

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- Not confident at all 1 2 3 4 5 Very confident
- ☐ ☒ ☐ ☐ ☐

Original vs. KI-manipuliert

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

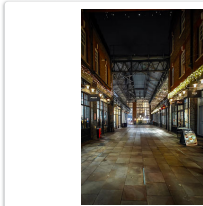
How confident are you in your answer? *

Not confident at all ☐ 1 ☒ 2 ☐ 3 ☐ 4 ☐ 5 Very confident

How confident are you in your answer? *

Not confident at all ☐ 1 ☐ 2 ☒ 3 ☐ 4 ☐ 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

How confident are you in your answer? *

Not confident at all ☐ 1 ☒ 2 ☐ 3 ☐ 4 ☐ 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A

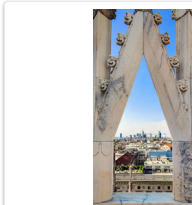


☒ Image B

How confident are you in your answer? *

Not confident at all ☐ 1 ☒ 2 ☐ 3 ☐ 4 ☐ 5 Very confident

Which image do you believe is the authentic photograph? *

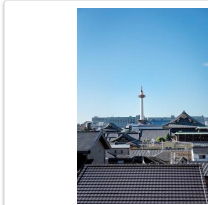


☐ Image A

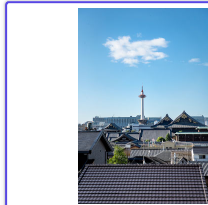


☒ Image B

Which image do you believe is the authentic photograph? *



☐ Image A

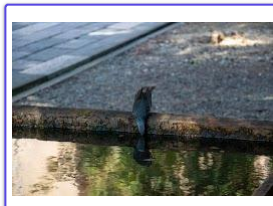


☒ Image B

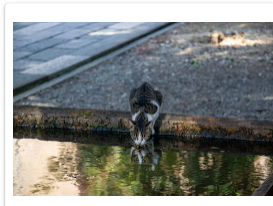
How confident are you in your answer? *

Not confident at all ☒ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

28.06.26, 08:43

Can You Spot the AI?

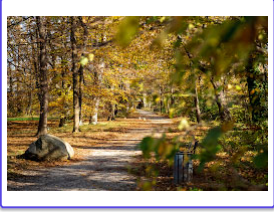
How confident are you in your answer? *

12345

Not confident at all

Very confident

Which image do you believe is the authentic photograph? *



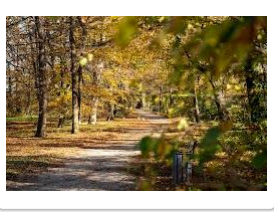


Image A

Image B

How confident are you in your answer? *

12345

Not confident at all

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?



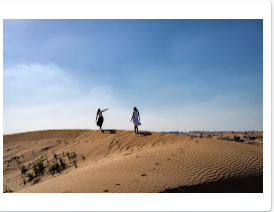


Image A

Image B

How confident are you in your answer? *

12345

Not confident at all

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

Very poorly

Poorly

Average

Well

Very well

Dieser Inhalt wurde nicht von Google erstellt und wird von Google auch nicht unterstützt.

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494/630

28.06.26, 08:43

Can You Spot the AI?

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2. Comparing two similar images and identifying the authentic version.

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495/630

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

496/630

28.06.26, 08:43

Can You Spot the AI?

Age Group *

☐ under 18

☐ 18-24

☐ 25-34

☒ 35-44

☐ 45-54

☐ 55-64

☐ 65+

How familiar are you with AI-generated images? *

☐ Not familiar at all

☐ Slightly familiar

☐ Moderately familiar

☒ Very familiar

☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

☐ Very poorly

☐ Poorly

☐ Average

☒ Well

☐ Very well

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

28.06.26, 08:43

Can You Spot the AI?

Real or AI-generated?

Please note:

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An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

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Please rely on your first impression and answer as honestly as possible.



28.06.26, 08:43

Can You Spot the AI?

☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

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501/630

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

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503/630

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

502/630

28.06.26, 08:43

Can You Spot the AI?



https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

504/630

28.06.26, 08:43

Can You Spot the AI?



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐☐☐☐☒

Very confident

28.06.26, 08:43

Can You Spot the AI?

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐☐☒☐☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

28.06.26, 08:43

Can You Spot the AI?

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☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐☐☐☒☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

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Not confident at all	☐	☐	☐	☐	☒	Very confident

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- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

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Not confident at all

☐

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☒

Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

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5

Not confident at all

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☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

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5

Not confident at all

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☒

Very confident

How do you think this image was created? *



28.06.26, 08:43

Can You Spot the AI?



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517/630

28.06.26, 08:43

Can You Spot the AI?

☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

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☒

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

519/630

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

520/630

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

Not confident at all

1

2

3

4

5

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

Not confident at all

1

2

3

4

5

Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

Not confident at all

1

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4

5

Very confident

How do you think this image was created? *





https://docs.google.com/forms/d/1oPnRdKAWH2l_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

525/630



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☐ ☐ ☒ ☐ ☐ Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2l_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

526/630

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☐ ☐ ☐ ☒ ☐ Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2l_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

527/630

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

- 1 2 3 4 5
- Not confident at all ☐ ☐ ☐ ☒ ☐ Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2l_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

528/630

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

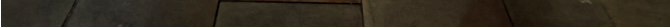
How do you think this image was created? *



- ☐ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☐	☐	Very confident



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

Original vs. KI-manipuliert

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

☐

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☐

☒

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

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☒

☐

Very confident

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

12345

Not confident at all

☐

☒

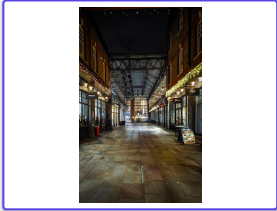
☐

☐

☐

Very confident

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *



☒

Image A



☐

Image B

How confident are you in your answer? *

1

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Not confident at all

☐

☐

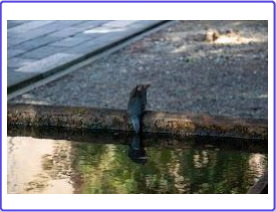
☒

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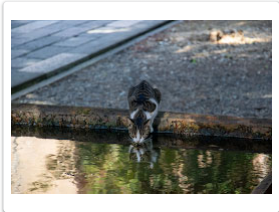
Very confident

Which image do you believe is the authentic photograph? *



☒

Image A



☐

Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

1

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Not confident at all

☐

☐

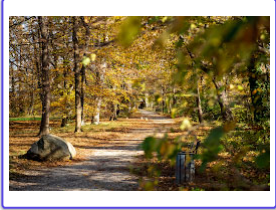
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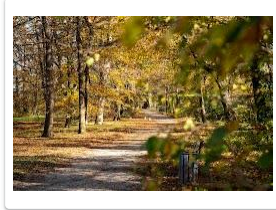
Very confident

Which image do you believe is the authentic photograph? *



☒

Image A



☐

Image B

How confident are you in your answer? *

1

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3

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5

Not confident at all

☐

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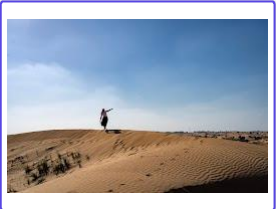
☐

Very confident

28.06.26, 08:43

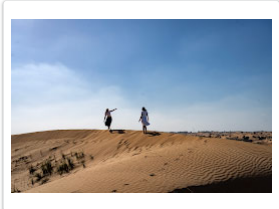
Can You Spot the AI?

Which image do you believe is the authentic photograph?



☒

Image A



☐

Image B

How confident are you in your answer? *

1

2

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4

5

Not confident at all

☐

☒

☐

☐

☐

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☐ Poorly

☒ Average

☐ Well

☐ Very well

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqWbCTyvX6xbYgPKVgHIUQ542qc/edit#responses

539/630

28.06.26, 08:43

Can You Spot the AI?

Google Formulare

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540/630

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.
2. Comparing two similar images and identifying the authentic version.

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness, blur, or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

This survey is intended as an initial exploratory study. Due to the technical limitations of the survey platform, the images are displayed at a lower resolution than the original files, which may make some fine visual details less distinct. However, the evaluation is not intended to depend solely on the visibility of very small details, and the images were selected and prepared so that they can be assessed under these conditions. All participants view the same images under identical conditions. Please base your judgments on the images as they are presented.

Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

This survey is intended as an initial exploratory study. Due to the technical limitations of the survey platform, the images are displayed at a lower resolution than the original files, which may make some fine visual details less distinct. However, the evaluation is not intended to depend solely on the visibility of very small details, and the images were selected and prepared so that they can be assessed under these conditions. All participants view the same images under identical conditions. Please base your judgments on the images as they are presented.

Please rely on your first impression and answer as honestly as possible.

Age Group *

- ☐ under 18
- ☐ 18-24
- ☒ 25-34
- ☐ 35-44
- ☐ 45-54
- ☐ 55-64
- ☐ 65+

How familiar are you with AI-generated images? *

- ☐ Not familiar at all
- ☐ Slightly familiar
- ☒ Moderately familiar
- ☐ Very familiar
- ☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

- ☐ Very poorly
- ☐ Poorly
- ☒ Average
- ☐ Well
- ☐ Very well

How do you think this image was created? *

28.06.26, 08:43

Can You Spot the AI?



https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

545/630

28.06.26, 08:43

Can You Spot the AI?

☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

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☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

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Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

548/630



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph

- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph
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- ☐ Fully AI-generated image
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How confident are you in your answer? *

12345

Not confident at all

☐☐☐☒☐

Very confident

How do you think this image was created? *



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- ☒ AI-edited photograph
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- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐☐☒☐☐

Very confident

How do you think this image was created? *



- ☒ Authentic photograph
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How confident are you in your answer? *

Not confident at all

1

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Very confident

How do you think this image was created? *



- ☒ Authentic photograph
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How confident are you in your answer? *

Not confident at all

1

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4

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Very confident

How do you think this image was created? *



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1

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How do you think this image was created? *



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Not confident at all

1

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4

5

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *

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561/630

28.06.26, 08:43

Can You Spot the AI?



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562/630

28.06.26, 08:43

Can You Spot the AI?

☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

1

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3

4

5

Not confident at all

☐

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Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

1

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Not confident at all

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☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

563/630

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbrygPKVgHIUQ542qc/edit#responses

564/630

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



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- ☐ AI-edited photograph
- ☐ Fully AI-generated image
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How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

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How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
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- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

☐ ☐ ☐ ☒ ☐

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

☐ ☐ ☐ ☒ ☐

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐☒☐☐☐

Very confident

How do you think this image was created? *

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐☐☐☒☐

Very confident



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1 2 3 4 5

Not confident at all ☐ ☐ ☒ ☐ ☐ Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1 2 3 4 5

Not confident at all ☐ ☐ ☐ ☒ ☐ Very confident

Original vs. KI-manipuliert

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *



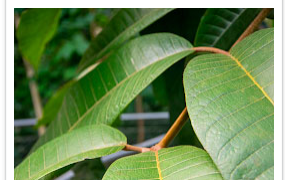
- ☐ Image A ☒ Image B

How confident are you in your answer? ★

1 2 3 4 5

Not confident at all ☐ ☐ ☒ ☐ ☐ Very confident

Which image do you believe is the authentic photograph? *



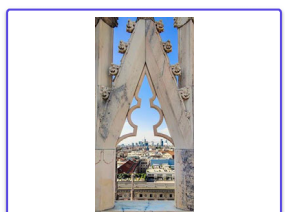
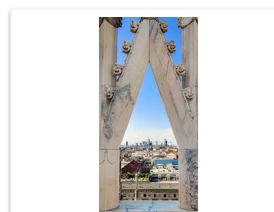
- ☒ Image A ☐ Image B

How confident are you in your answer? *

1 2 3 4 5

Not confident at all ☐ ☐ ☒ ☐ ☐ Very confident

Which image do you believe is the authentic photograph? *



- ☐ Image A ☒ Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

1

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Not confident at all

☐

☐

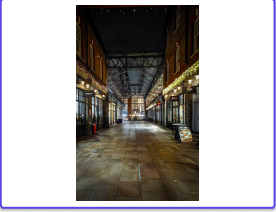
☐

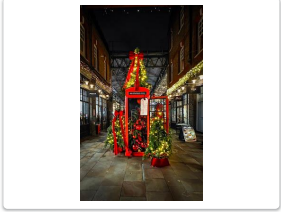
☒

☐

Very confident

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

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☒

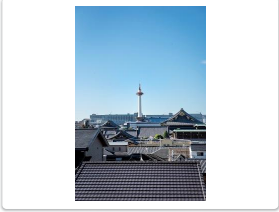
☐

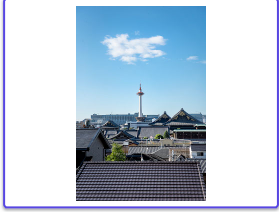
Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

1

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5

Not confident at all

☐

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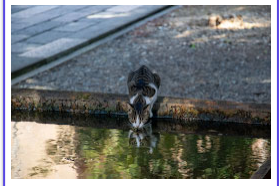
☐

☐

Very confident

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

28.06.26, 08:43

Can You Spot the AI?

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

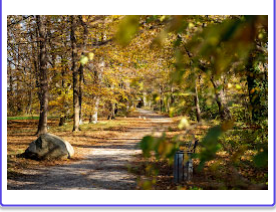
☒

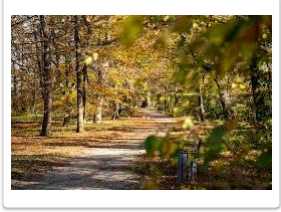
☐

☐

Very confident

Which image do you believe is the authentic photograph? *





☒ Image A

☐ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

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☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

Which image do you believe is the authentic photograph?





☐ Image A

☒ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☐ Very poorly

☒ Poorly

☐ Average

☐ Well

☐ Very well

Can You Spot the AI?

Welcome and thank you for participating in this survey.

This study investigates how accurately people can distinguish between authentic photographs and images that have been generated or modified using artificial intelligence (AI).

The survey consists of two parts:

1. Identifying whether an image is authentic, AI-edited, or completely AI-generated.
2. Comparing two similar images and identifying the authentic version.

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness, blur, or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

This survey is intended as an initial exploratory study. Due to the technical limitations of the survey platform, the images are displayed at a lower resolution than the original files, which may make some fine visual details less distinct. However, the evaluation is not intended to depend solely on the visibility of very small details, and the images were selected and prepared so that they can be assessed under these conditions. All participants view the same images under identical conditions. Please base your judgments on the images as they are presented.

Please rely on your first impression and answer as honestly as possible.

The survey is anonymous and will only be used for academic purposes. Completing the survey should take approximately 10-15 minutes.

Age Group *

- ☐ under 18
- ☐ 18-24
- ☐ 25-34
- ☒ 35-44
- ☐ 45-54
- ☐ 55-64
- ☐ 65+

How familiar are you with AI-generated images? *

- ☐ Not familiar at all
- ☐ Slightly familiar
- ☐ Moderately familiar
- ☒ Very familiar
- ☐ Extremely familiar

How well do you think you can generally recognize AI-generated or AI-edited images? *

- ☐ Very poorly
- ☐ Poorly
- ☐ Average
- ☒ Well
- ☐ Very well

Real or AI-generated?

Please note:

Authentic photographs may still have undergone conventional photo editing, such as adjustments to brightness, contrast, saturation, sharpness or color grading. These edits do not involve AI-based manipulation of the image content.

An image is considered AI-edited if AI has been used to add, remove, replace, distort, or otherwise alter objects, people, or other elements within the image. The distinction is therefore based on changes to the image content, not on standard photographic adjustments.

Technical note:

This survey is intended as an initial exploratory study. Due to the technical limitations of the survey platform, the images are displayed at a lower resolution than the original files, which may make some fine visual details less distinct. However, the evaluation is not intended to depend solely on the visibility of very small details, and the images were selected and prepared so that they can be assessed under these conditions. All participants view the same images under identical conditions. Please base your judgments on the images as they are presented.

Please rely on your first impression and answer as honestly as possible.

How do you think this image was created? *

- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident



How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

How do you think this image was created? *



- ☒ Authentic photograph

28.06.26, 08:43

Can You Spot the AI?

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

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597/630

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☐

☒

☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

598/630

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

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599/630

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

600/630

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
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How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☒	☐	☐	Very confident

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Not confident at all	☐	☐	☐	☐	☐	Very confident



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- ☐ AI-edited photograph
- ☒ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

	1	2	3	4	5	
Not confident at all	☐	☐	☐	☒	☐	Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

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☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

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☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

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☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☒ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

How do you think this image was created? *



- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

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4

5

Not confident at all

☐

☐

☐

☒

☐

Very confident

How do you think this image was created? *



- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

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4

5

Not confident at all

☐

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Very confident

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- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

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Not confident at all

☐

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☐

Very confident

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- ☒ Authentic photograph
- ☐ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

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- ☐ Authentic photograph
- ☒ AI-edited photograph
- ☐ Fully AI-generated image
- ☐ Not sure

How confident are you in your answer? *

1

2

3

4

5

Not confident at all

☐

☐

☒

☐

☐

Very confident

How do you think this image was created? *



28.06.26, 08:43

Can You Spot the AI?



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621/630

28.06.26, 08:43

Can You Spot the AI?

☒ Authentic photograph

☐ AI-edited photograph

☐ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

28.06.26, 08:43

Can You Spot the AI?

How do you think this image was created? *



☐ Authentic photograph

☐ AI-edited photograph

☒ Fully AI-generated image

☐ Not sure

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☐

☒

☐

Very confident

Original vs. KI-manipuliert

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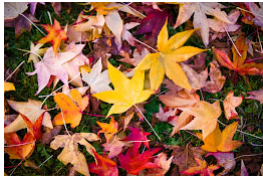
623/630

28.06.26, 08:43

Can You Spot the AI?

Please rely on your first impression and answer as honestly as possible.

Which image do you believe is the authentic photograph? *





☐ Image A

☒ Image B

How confident are you in your answer? *

12345

Not confident at all

☐

☐

☒

☐

☐

Very confident

https://docs.google.com/forms/d/1oPnRdKAWH2L_vjJqlwBcTyvX6xbYgPKVgHIUQ542qc/edit#responses

624/630

Which image do you believe is the authentic photograph? *



☐ Image A



☒ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A

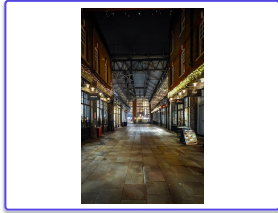


☐ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

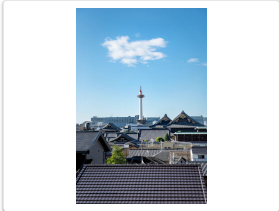
How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A



☐ Image B

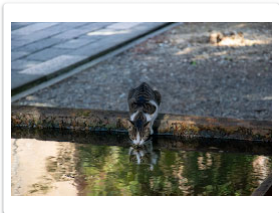
How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☒ Image A

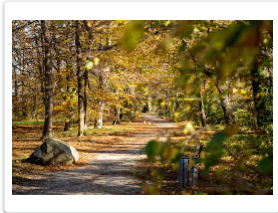


☐ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph? *



☐ Image A

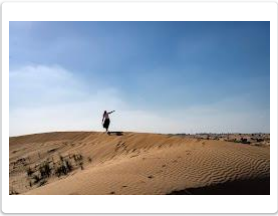


☒ Image B

How confident are you in your answer? *

Not confident at all 1 2 3 4 5 Very confident

Which image do you believe is the authentic photograph?



☐ Image A



☒ Image B

How confident are you in your answer? *

1

2

3

4

5

Not confident at all



Very confident

Reflection

After completing this survey, how well do you think you can generally recognize AI-generated * or AI-edited images now?

☒ Very poorly

☐ Poorly

☐ Average

☐ Well

☐ Very well

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