

# Find the Intruders

The goal of this survey is to assess the performance of a topic model.

Such model is trained to group related words.

To test its performance, you are asked to find the intruder word in each group presented.

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**\*Required**

## Find the Intruders

Each set of words represents a topic and has been polluted with an intruder word.  
Your goal is to find the intruder word to make the rest of the group more coherent.

After each question, you will be asked to assess your confidence level.

1. Choose the intruder word #1 \*

1	mission
2	launch
3	title
4	planet
5	space

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

2. How confident are you with your previous answer? \*

Mark only one oval.

1	2	3	4	5	
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

3. Choose the intruder word #2 \*

1	worker
2	player
3	console
4	game
5	launch

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

4. How confident are you with your previous answer? \*

Mark only one oval.

1	2	3	4	5	
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

5. Choose the intruder word #3 \*

1	satelite
2	launch
3	mission
4	galaxy
5	rockets

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. How confident are you with your previous answer? \*

Mark only one oval.

1	2	3	4	5		
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

7. Choose the intruder word #4 \*

1	coronavirus
2	health
3	people
4	virus
5	continue

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

8. How confident are you with your previous answer? \*

Mark only one oval.

1	2	3	4	5	
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

9. Choose the intruder word #5 \*

1	brain
2	cause
3	study
4	human
5	researcher

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. How confident are you with your previous answer? \*

Mark only one oval.

1	2	3	4	5	
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

11. Choose the intruder word #6 \*

1	short
2	adventure
3	follow
4	plenty
5	animation

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

12. How confident are you with your previous answer? \*

Mark only one oval.

1	2	3	4	5	
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

Find the Intruders

This time, you will be given an additional list of words to help you decide.

13. Choose the intruder word #3 \*

1	satellite
2	launch
3	mission
4	galaxy
5	rockets
	SpaceX
	Starlink
	Falcon
	Florida
	Earth

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>



14. How confident are you with your previous answer? \*

*Mark only one oval.*

	1	2	3	4	5	
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

15. Choose the intruder word #5 \*

1	brain
2	cause
3	study
4	human
5	researcher
	Neuralink
	Parkinson
	Alzheimer
	Germany
	CRISPR

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

16. How confident are you with your previous answer?

*Mark only one oval.*

	1	2	3	4	5	
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

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