Default Question Block

Outlier detection test Quine

Thank you for participating in this study.

This test consists of 60 questions and will take approximately 45 minutes.

The questions posed concern terms used by Quine. In the middle of the test, so after 30 questions, there is a small break. After finishing the test, you will be asked to answer a couple of questions reflecting on the test.

Please fill out this task in a quiet room with no distractions. You are allowed to look up the meaning of a word, but please do not discuss the meaning with someone else.

You will now first be asked to sign a consent form, then you will receive more specific instructions on the task.

Informed consent form

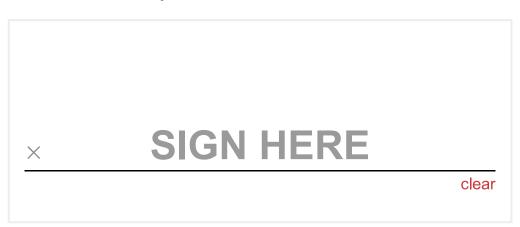
'I hereby declare that I have been clearly informed about the research project as described in the information brochure. My questions have been answered to my satisfaction.

I consent to participate in this research on an entirely voluntary basis. I retain the right to revoke this consent without having to provide any reasons for my decision. I am aware that I am entitled to discontinue the research at any time and can withdraw my participation up to 8 days after the research has ended. If I decide to stop or withdraw my consent, all the information gathered up until then will be permanently deleted.

If my research results are used in scientific publications or made public in any other way, they will be fully anonymised. My personal information may not be viewed by third parties without my express permission.

If I need any further information on the research, now or in the future, I can contact the researchers.

Click to write the question text



Test instructions

In the following questions you will be asked to select the word that does not belong to the group.

An example of such a group would be {cat, dog, banana, mouse}, where banana is the outlier.

If you do not know the meaning of a word you are allowed to look it up, but please do not discuss it with anybody else.

Please take the option words literally, if misspelled please do not interpret what word was actually meant, but judge it as it is written.

If no three words from the option words form a coherent group, please select the options 'No coherent group can be formed from these words'. Please only select this option if you are unable to find any sort of relation that exists between three of the words.

-2-2021 QL	lailines Survey Software
These page timer metrics will not be displayed	I to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
1. What word does not belong to the group	p?
O Parts	Reality
Reduction	Nouns
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	I to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
2, What word does not belong to the group	p?
Reduction	O Direct
Forms	O Dwindles
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	I to the recipient.
First Click: 0 seconds	
Look Olialy, O accounts	

Last Click: 0 seconds

Page Submit: 0 seconds

Click Count: 0 clicks

3. What word does not belong to the group?

Behavior	Behaviour
O Fabric	Dispositions
 No coherent group can be formed from these words 	
These page timer metrics will not be displaye	d to the recipient
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
4. What word does not belong to the ground	ıp?
○ Memory	Ordered Pair
Reduction	Truths
O No coherent group can be formed from these words	
These page timer metrics will not be displaye	d to the recipient
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
5. What word does not belong to the grou	ıp?
Ordered Pair	Conditionals
Truth Vehicle	Discourse
 No coherent group can be formed from these words 	

First Click: 0 seconds

Last Click: 0 seconds

Page Submit: 0 seconds

Click Count: 0 clicks		
6. What word does not belong to the grou	p?	
Construction	Divisibility	
O Sense Datum	Prediction	
O No coherent group can be formed from these words		
These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
7. What word does not belong to the group?		
O Sense Datum	Individuatives	
O DI	O Picks	
O No coherent group can be formed from these words		
These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
8. What word does not belong to the group?		
Remain	O Dicto	
Irremediably	O Propositional Attitudes	
O No coherent group can be formed from these		

words

These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
9. What word does not belong to the grou	p?
Prediction	Expectation
○ Fell	Successful
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
10. What word does not belong to the group	up?
Truth Functions	Terms
Immanently	O Etc
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	

Page Submit: 0 seconds

Click Count: 0 clicks

11. What word does not belong to the grou	up?
Intensions	Prediction
○ Yielding	Names
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
12. What word does not belong to the gro	up?
O Propositional Attitudes	Pronouns
O Posit	Desired
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
13. What word does not belong to the gro	up?
Touched	ODoes
Dispositional	Conditioning
O No coherent group can be formed from these words	

First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
14. What word does not belong to the group	up?
Objects	Physical
○ Them	Object
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
15. What word does not belong to the group	up?
Ambiguity	O Believe
O Parts	O Phoneme
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
16. What word does not belong to the grow	up?
Metaphysics	Numbers

Truth Vehicles	Prediction
 No coherent group can be formed from these words 	
These page timer metrics will not be displaye	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
17. What word does not belong to the gro	up?
O Truth Functions	Application
○ Variables	Phoneme
 No coherent group can be formed from these words 	
These page timer metrics will not be displaye	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
18. What word does not belong to the gro	up?
Existential	OLogic
Quantification	Universal
 No coherent group can be formed from these words 	
These page timer metrics will not be displaye	d to the recipient.
First Click: Assessed	

First Click: *U seconds*

Last Click: 0 seconds

Page Submit: 0 seconds

Click Count: 0 clicks

19. What word does not belong to the group?		
About	O He	
Regarding	○ World	
 No coherent group can be formed from these words 		
These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
20. What word does not belong to the group?		
Nominalism	Forth	
O Fi	Responsive	
 No coherent group can be formed from these words 		
These page timer metrics will not be displayed to the recipient.		
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
21. What word does not belong to the group?		
Inculcated	○ Intake	
Conditioning	O Direct	
 No coherent group can be formed from these words 		

These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
22. What word does not belong to the group	up?
○ Time	Conditionals
Conditioning	Skepticism
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
23. What word does not belong to the grow	up?
	_
Reduction	Stuff
Conditioning	Memory
No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	

Click Count: 0 clicks

24. What word does not belong to the group?

Truth Functions	Ambiguity	
○ Even	O Parts	
No coherent group can be formed from these words		
These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
25. What word does not belong to the group	up?	
Inflations	Formulation	
Reduction	Reductions	
 No coherent group can be formed from these words 		
These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
26. What word does not belong to the group	up?	
Instantiation	O Ôimpliesõ	
O Else	Ambiguity	
O No coherent group can be formed from these words		

First Click: 0 seconds

Last Click: 0 seconds

Page Submit: 0 seconds		
Click Count: 0 clicks		
27. What word does not belong to the gro	up?	
Ordered Pair	O Ctx	
Auxiliary	Insidious	
 No coherent group can be formed from these words 		
These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
28. What word does not belong to the gro	up?	
Dispositions	O Physicalism	
Understand	Ambiguity	
No coherent group can be formed from these words		
These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
29. What word does not belong to the group?		
Pronouns	Ambiguity	
Quantification	O Propositional Attitudes	
O No coherent group can be formed from these		

words

These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
30. What word does not belong to the gro	up?	
Objects	There	
Generalization	Cooperating	
 No coherent group can be formed from these words 		
Break		
You are now halfway through the test.		
You can take a small break, and go to the next page whenever you are ready to continue.		
These page timer metrics will not be displayed	d to the recipient.	
First Click: 0 seconds		
Last Click: 0 seconds		
Page Submit: 0 seconds		
Click Count: 0 clicks		
31. What word does not belong to the gro	up?	
O Intensional Abstraction	OHonoured	
O Say	○ Wre	
O No coherent group can be formed from these words		

-2-2021 Q	ualtrics Survey Software
These page timer metrics will not be displaye	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
32. What word does not belong to the gro	up?
Equity	Referen
○ Spelling	O Intensional Abstraction
 No coherent group can be formed from these words 	
These page timer metrics will not be displaye	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
33. What word does not belong to the gro	up?
○ Time	Numbers
O Constructivism	Truth Vehicles
 No coherent group can be formed from these words 	
These page timer metrics will not be displaye	d to the recipient.
First Click: 0 seconds	

Last Click: 0 seconds

Page Submit: 0 seconds

Click Count: 0 clicks

34. What word does not belong to the group?

Nominalism

Disavowals

Empiricist	Realism
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
35. What word does not belong to the gro	up?
Meaning	Density
O Intensional Abstraction	Translation
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
36. What word does not belong to the gro	up?
Truth Vehicles	Surrogate
Reworking	O Xiii
O No coherent group can be formed from these words	

These page timer metrics will not be displayed to the recipient.

First Click: 0 seconds

Last Click: 0 seconds

Page Submit: 0 seconds

Click Count: 0 clicks	
37. What word does not belong to the grou	up?
Remember	○ Words
Nominalism	O Parts
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	I to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
38. What word does not belong to the ground	up?
O Propositional Attitudes	Reached
Probably	Manifestation
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	I to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
39. What word does not belong to the grou	up?
○ Maxim	○ Memory
Mentalistic	O Dispositions
O No coherent group can be formed from these	

words

These page timer metrics will not be displayed	to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
40. What word does not belong to the group	up?
○ Conditionals	Truth
Therewith	Geometry
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
41. What word does not belong to the group	up?
Permutations	O Times
Mentalistic	Contexts
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	

Last Click: 0 seconds

Page Submit: 0 seconds

Click Count: 0 clicks

42. What word does not belong to the group?	
	Ambiguity
O Yey	O Proper
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
43. What word does not belong to the gro	up?
Object	Objects
Observation Sentences	Thus
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
44. What word does not belong to the gro	up?
Vitally	Criticisms
Mentalistic	Acceptable
 No coherent group can be formed from these words 	

First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
45. What word does not belong to the gro	up?
O Sense Datum	○ Smooth
Flimsy	O Bones
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
46. What word does not belong to the gro	up?
Likewise	Immanently
○ Apple	Quantification
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
47. What word does not belong to the gro	up?
Desirable	O Divided Reference

About	Pronouns
No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
48. What word does not belong to the gro	un?
46. What word does not belong to the gro	up:
Programming	Necessity
Overlaid Overlaid	Reality
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
49. What word does not belong to the gro	up?
Objects	Categorical
O About	O Posit
No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	

Page Submit: 0 seconds

Click Count: 0 clicks

50. What word does not belong to the gro	up?
Pronouns	○ Job
O Pronoun	Exterior
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
51. What word does not belong to the gro	up?
Truth Functions	Quantification
Existential	Elementary
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
52. What word does not belong to the gro	up?
Answering	Designation
Descriptions	About
 No coherent group can be formed from these words 	

These page timer metrics will not be displayed to the recipient.	
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
53. What word does not belong to the gro	up?
Assuring	Ordered Pair
Constitutes	O B
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
54. What word does not belong to the gro	up?
O Part	O Parts
Spatially	Space
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	

55. What word does not belong to the group?

Absolutely	Attributed
Dispositions	Acceptable
 No coherent group can be formed from these words 	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
56. What word does not belong to the gro	up?
O Circumstances	Reality
Monica	Unsullied
O No coherent group can be formed from these words	
These page timer metrics will not be displayed	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
57. What word does not belong to the gro	up?
Thatí	O For
O Pronouns	Tenuous
 No coherent group can be formed from these words 	

First Click: 0 seconds

Last Click: 0 seconds

Page Submit: 0 seconds	
Click Count: 0 clicks	
58. What word does not belong to the gro	oup?
Truth Vehicles	O Quarks
Prolonged	O Pernicious
No coherent group can be formed from these words	
These page timer metrics will not be displaye	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
59. What word does not belong to the gro	up?
Conditional	O Categoricals
Conditionals	O Joint
No coherent group can be formed from these words	
These page timer metrics will not be displaye	d to the recipient.
First Click: 0 seconds	
Last Click: 0 seconds	
Page Submit: 0 seconds	
Click Count: 0 clicks	
60. What word does not belong to the gro	oup?
O Parts	Summed
Name	Total
O No coherent group can be formed from these	

words

Thank you for filling out all of the questions.

In this final part of the test a couple of reflecitve questions are asked. Please answer them truthful to your experience.	
Generallly, how difficult did you find it to identify the outlier?	
On what did you mostly base your choice of the outlier?	
Have you looked up many definitions?	
If so, what source did you use and did it help you? Do you think it has influenced any of your answers?	
Do you think your answers would differ from someone who has not studied the work of	
Quine?	

Do you have any other comments or remarks about the test in general?

15-2-2021	Qualtrics Survey Software

Thank you so much for participating in this study!

Powered by Qualtrics