



CAT4 Level B Sample Questions

This set of practice questions has been crafted to assist both you and your child in gaining a comprehensive understanding of the CAT4 Level B test.

Detailed explanations and answers for each question can be found conveniently at the bottom of this PDF guide.

For those in need of a thorough CAT4 Level B preparation, [we highly recommend this one.](#)

You can read my article about everything you need to know about [CAT4 Level B.](#)

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Number Series

You must select a number from the answer choices that can replace the question mark and continue the series using the same rule.

Question 1:

5 9 7 11 9 13 ?

A) 11 B) 15 C) 7 D) 17 E) 12

Question 2:

7 12 8 13 9 14 ?

A) 10 B) 19 C) 15 D) 8 E) 13

Question 3:

4 7 10 8 11 14 ?

A) 16 B) 10 C) 13 D) 17 E) 12

Number Analogies

Your objective is to select the number that demonstrates the same relationship as the numbers in the first two pairs when placed in the third pair.

Question 4:

[35 → 29] [42 → 36] [50 → ?]

A) 44 B) 43 C) 39 D) 35 E) 29

Question 5:

[11 → 19] [25 → 33] [45 → ?]

A) 55 B) 53 C) 54 D) 58 E) 52

Verbal Classification

These questions show us three words that are connected. Your mission is to find the word from the answer choices that share the same connection.

Question 6:

Spoon Fork Knife

A) plate B) bowl C) cup D) chopsticks E) pan

Verbal Analogies

The first pair of words have a special relationship in verbal analogy questions. Choose the word that completes a second pair of words, similarly, maintaining that special relationship.

Question 7:

slow → fast : dark →

A) dim B) bright C) night D) shadow E) dusk

Question 8:

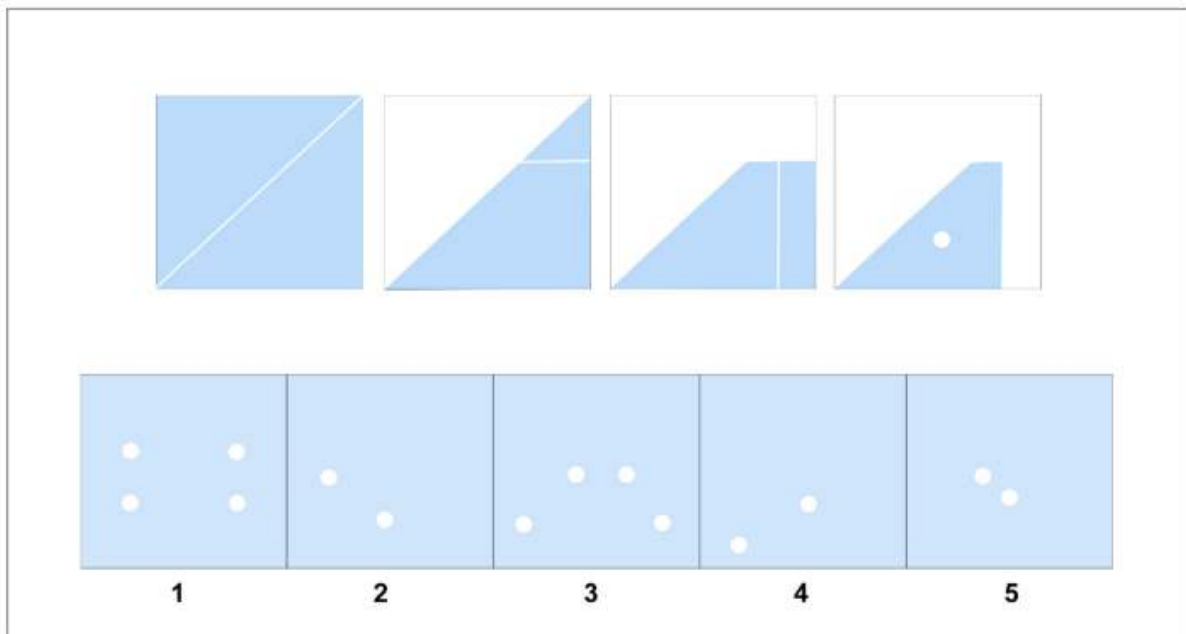
happy → sad : open →

A) wide B) close C) door D) lock E) key

Spatial Ability

Figure Analysis questions present a paper folded several times and then punched with holes. The answer choices contain unfolded papers with punched-in holes. You need to determine which of the answer choices is the final product of the unfolded punched-in paper.

Question 9:



Question 10:

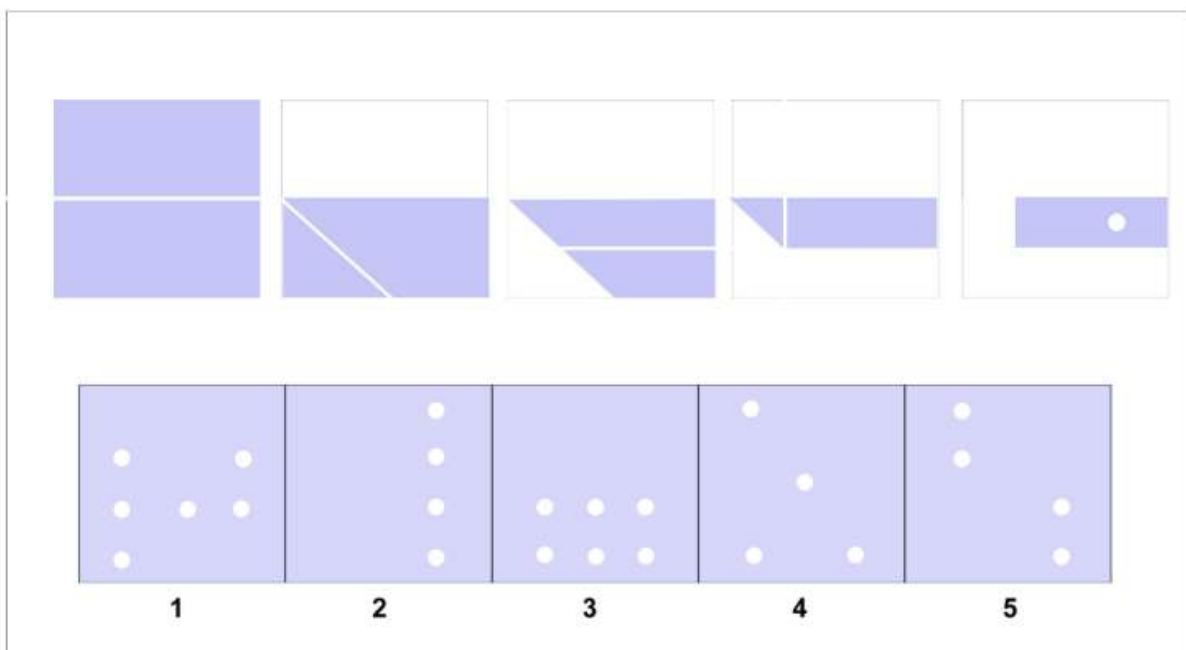


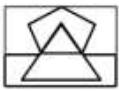





Figure Recognition

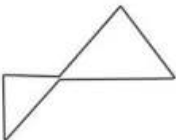
Figure Recognition questions present a shape alongside five answer choices containing complex designs. You must choose the design which contains the target shape in the exact same size and orientation.

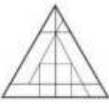
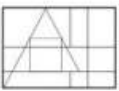
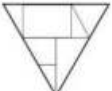

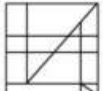
Question 11:



				
1	2	3	4	5

Question 12:



				
1	2	3	4	5

Answers

Question 1:

In this series, the pattern is as follows: first, 4 is added, then 2 is subtracted; 4 is added again, then 2 is subtracted, and so on. The pattern is: +4, -2, +4, -2, ...

The last number is 13, and according to the pattern, we subtract 2 from 13:

$13 - 2 = 11$. Therefore, the correct answer is **A**.

Question 2:

In this series, the pattern is as follows: first, 5 is added, then 4 is subtracted; 5 is added again, then 4 is subtracted, and so on. The pattern is: +5, -4, +5, -4, ...

The last number is 14, so according to the pattern, we subtract 4 from 14:

$14 - 4 = 10$. The correct answer is **A**.

Question 3:

In this series, the pattern is as follows: first, 3 is added, then 3 is added again, then 2 is subtracted; 3 is added again, followed by another 3, and finally 2 is subtracted. The pattern is: +3, +3, -2, +3, +3, -2, ...

The last number is 14, so according to the pattern, we subtract 2 from 14:

$14 - 2 = 12$. The correct answer is **E**.

Question 4:

The difference between 35 and 29 is -6. The difference between 42 and 36 is also -6. The next series should follow the same pattern, meaning that the difference between 50 and ? should be -6 as well: **$50 - 6 = 44$** . The correct answer is **A**.

Question 5:

The difference between 11 and 19 is +8 and 25 to 33 is also +8. The next series should follow the same pattern, meaning that the difference between 45 and ? should be +8 as well: **$45 + 8 = 53$** . The correct answer is **B**.

Question 6:

The correct answer is **D - chopsticks**. Spoons, forks, knives, and chopsticks are all utensils used for eating.

Question 7:

The correct answer is **B** - bright. Slow and fast are opposites, just as dark and bright are opposites.

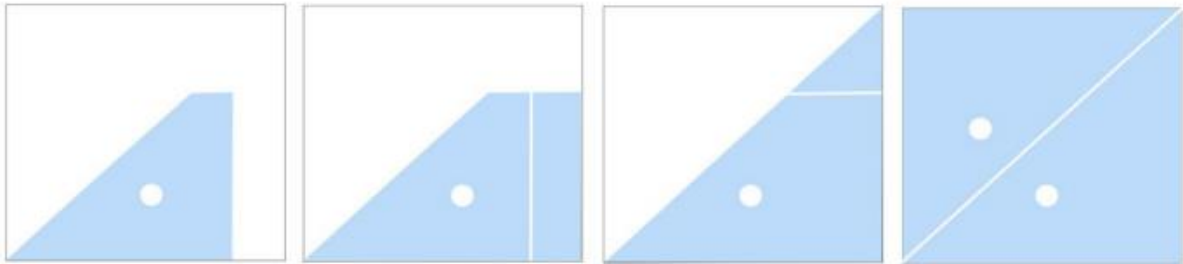
Question 8:

The correct answer is **B close**. Happy and sad are opposites, just as open and close are opposites.

Question 9:

The correct answer is **2**. The paper has one hole punched and is folded 3 times.

- If we open the first crease which covers one hole it would result in the next picture still having 1 hole.
- If we open the second crease the paper will still have 1 hole because folded parts do not cover the hole.
- If we open the third crease which covers, we will end up with only 2 symmetrical holes.



Question 10:

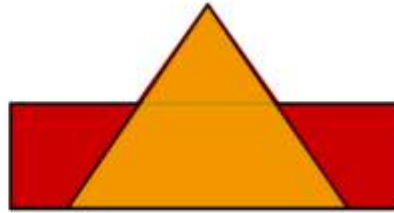
The correct answer is **2**. If we open the first crease which covers one hole it would result in the next picture still having 1 hole since the folded part did not cover the hole.

- If we open the second crease, it will result in the next picture having parallel holes up and down.
- If we open the third crease paper will still have 2 holes.
- If we open the final crease, we end up with 4 parallel holes.



Question 11:

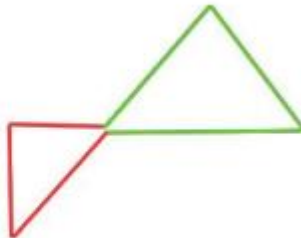
The correct answer is **2**. The shape is an upright triangle over a rectangle.



Question 12:

The correct answer is **4**.

- The shape is two different size triangles touching on their angles only. Bigger triangle is in the upright position while the smaller one is tilted left (counterclockwise).



Conclusion

I hope you've found the free sample questions provided here valuable. Suppose you're searching for a more powerful resource to help you conquer the CAT4 challenge and reach a new academic height. In that case, this British-flavored, child-friendly website is here to lead you through the maze of questions, making the learning experience enjoyable and engaging!

[Click here to explore this outstanding resource.](#)