

### **CAT4 Level X Sample Questions**

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

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

For those in need of a thorough CAT4 Level X preparation, <u>I highly recommend this</u> one.

You can read my article about everything you need to know about the <a href="CAT4 Test">CAT4 Test</a>.

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# Word sample questions

Question 1: Which word rhymes with "cat"?

Options: a) Dog b) Hat c) Pig d) Fish

Correct Answer: b) Hat

**Step-by-Step Guide:** Meow, meow! Let's solve this rhyming riddle together! We're looking for a word that sounds like "cat." Say it out loud, "cat." Now, let's listen to the options. Do any of them sound similar to "cat"? Ah, yes! "Hat" sounds just like "cat" but with a different beginning sound. So, if you're wearing something on your head to keep the sun away, you're wearing a "hat" that rhymes with "cat." Great job if you chose b) Hat!

Question 2: Which word means the opposite of "hot"?

**Options:** a) Cold b) Big c) Fast d) Happy

Correct Answer: a) Cold

**Step-by-Step Guide**: Let's cool down and solve this opposite word puzzle! We're looking for a word that means the opposite of "hot." Imagine touching something really warm, like a hot bowl of soup. Yowch! Now, which of the options means the opposite of that? Ah, it's "cold"! When something is cold, it's not warm or hot. It's chilly and refreshing. Brrr! So, the word that means the opposite of "hot" is a) Cold. Well done if you picked that one!

**Question 3**: Which word is a color? **Options:** a) Jump b) Run c) Red d) Sing

Correct Answer: c) Red

**Step-by-Step Guide**: Let's splash into the world of colors! We're on the lookout for a word that represents a color. Take a moment to think about the options. Hmm, "jump," "run," and "sing" don't describe colors, do they? But wait, what about "red"? Yes, "red" is a color! It's the color of a juicy apple or a beautiful firetruck. So, the word that represents a color is c) Red. Great choice if you picked that one!



Question 4: Which word means a small, round fruit that grows on a tree?

Options: a) Chair b) Apple c) Car d) Book

Correct Answer: b) Apple

**Step-by-Step Guide**: Let's take a sweet bite into this fruity question! We're searching for a word that describes a small, round fruit that grows on a tree. Hmm, "chair," "car," and "book" don't fit that description, do they? But wait, what about "apple"? Yes, an "apple" is a small, round fruit that grows on a tree. It can be red, green, or even yellow! So, the word that fits the description is b) Apple. Delicious choice if you picked that one! **Question 5**: Which word describes something that flies in the sky and has feathers? Options: a) Fish b) Horse c) Bird d) Cow

Correct Answer: c) Bird

**Step-by-Step Guide**: Let's soar into the sky and find the word we're looking for! We want a word that describes something with feathers that can fly in the sky. Hmm, a "fish" doesn't fit that description, does it? What about a "horse" or a "cow"? No, they don't have feathers or fly in the sky. But wait, what about a "bird"? Yes, a "bird" is the perfect fit! Birds come in different colors and sizes, and they have feathers that help them fly high above us. So, the word that describes something that flies in the sky and has feathers is c) Bird. Fantastic choice if you picked that one! You're doing amazingly well, my word wizard! Keep exploring the magical world of words and enjoy the excitement of language. Remember, every word has a story to tell!

# Numbers sample questions

**Question 1:** Which number comes after 7?

**Options:** a) 5 b) 8 c) 10 d) 12

Correct Answer: b) 8

**Step-by-Step Guide:** Get ready for a number adventure! We're looking for the number that comes after 7. Let's count together: 1, 2, 3, 4, 5, 6, 7... What comes next? Ah, it's 8! When we count forward, the next number is always one more. So, after 7, the number that comes next is b) 8. Well done if you chose that one!



Question 2: Which number is one less than 10?

**Options**: a) 5 b) 9 c) 10 d) 12

Correct Answer: b) 9

**Step-by-Step Guide:** Let's explore the world of numbers and find the one that is one less than 10.

Imagine you have 10 candies. Yum! Now, if you eat one candy, how many will be left? Yes, 9! So, the number that is one less than 10 is b) 9. Fantastic thinking if you chose that one!

Question 3: Which number is greater: 6 or 3? Options: a) 2 b) 3 c) 6 d) 8

Correct Answer: c) 6

**Step-by-Step Guide**: Get ready for a number comparison challenge! We have two numbers here: 6 and 3. We want to know which number is greater, which means which number is bigger. Let's compare them. Imagine you have 6 cookies and 3 cookies. Wow, that's a lot more! So, the number that is greater is c) 6.

Question 4: What is the number that comes before 12?

**Options:** a) 5 b) 10 c) 11 d) 15

Correct Answer: c) 11

**Step-by-Step Guide**: Let's take a step back and find the number that comes before 12. Imagine we're counting up to 12: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11... Ah, there it is! The number that comes just before 12 is c) 11.

Question 5: What is the sum of 4 and 6?

**Options**: a) 2 b) 4 c) 6 d) 10 **Correct Answer**: d) 10

**Step-by-Step Guide**: Let's add some numbers together and find the sum of 4 and 6. Picture 4 fingers on one hand and 6 fingers on the other hand. Now, let's count all the fingers together. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10! The sum of 4 and 6 is d) 10.



## Shapes sample questions

Question 1: Which shape has three sides?

**Options:** a) Square b) Circle c) Triangle d) Rectangle

Correct Answer: c) Triangle

**Step-by-Step Guide**: Get ready to explore the world of shapes! We're searching for a shape that has three sides. Let's count together. A "square" has four sides, a "circle" doesn't have any sides (it's round like a cookie!), and a "rectangle" has four sides too. But wait, what about a "triangle"? Yes! A triangle has three sides. It looks like a delicious slice of pizza. So, the shape with three sides is c) Triangle. Great job if you chose that one!

**Question 2:** Which shape has four equal sides?

**Options**: a) Triangle b) Circle c) Square d) Rectangle

Correct Answer: c) Square

**Step-by-Step Guide**: Let's uncover the secret of shapes with equal sides! We're on the hunt for a shape that has four sides, and all those sides are the same length. A "triangle" has three sides, a "circle" doesn't have any sides (it's round like a ball!), and a "rectangle" has two pairs of sides with different lengths. But wait, what about a "square"? Yes! A square has four equal sides. It's like a tasty chocolate bar that you can't wait to eat. So, the shape with four equal sides is c) Square. Fantastic choice if you picked that one!

**Question 3**: Which shape is round and has no corners? **Options**: a) Triangle b) Circle c) Square d) Rectangle

Correct Answer: b) Circle

**Step-by-Step Guide**: Get ready to roll with this shape challenge! We're looking for a shape that is round and doesn't have any corners. Take a look at the options. A "triangle" has corners, a "square" has four corners, and a "rectangle" has corners too. But wait, what about a "circle"? Yes! A circle is round and has no corners. It looks like a yummy cookie or a beautiful full moon. So, the shape that is round and has no corners is b) Circle. Superb choice if you picked that one!

Question 4: Which shape has two pairs of parallel sides?

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**Options**: a) Triangle b) Circle c) Square d) Rectangle

Correct Answer: d) Rectangle

**Step-by-Step Guide**: Let's dive into the world of shapes with parallel sides! We're searching for a shape that has two pairs of parallel sides, which means the sides are like railroad tracks that never meet. Look at the options. A "triangle" doesn't have parallel sides, a "circle" doesn't have any sides (it's round like a ball!), and a "square" has four equal sides but only one pair of parallel sides. But wait, what about a "rectangle"? Yes! A rectangle has two pairs of parallel sides. It looks like a door or a picture frame. So, the shape with two pairs of parallel sides is d) Rectangle. Marvelous choice if you picked that one!

**Question 5**: Which shape has five sides?

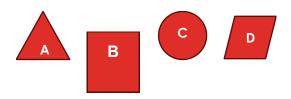
**Options**: a) Triangle b) Circle c) Square d) Pentagon

Correct Answer: d) Pentagon

**Step-by-Step Guide**: Let's uncover the mystery of shapes with five sides! We're on the hunt for a shape that has five sides. A "triangle" has three sides, a "circle" doesn't have any sides (it's round like a cookie!), and a "square" has four sides. But wait, what about a "pentagon"? Yes! A pentagon has five sides. It looks like a shining star or a cool superhero shield. So, the shape with five sides is d) Pentagon. Amazing job if you chose that one! You're a fantastic shape explorer! Keep discovering the wonders of geometry and enjoy the excitement of identifying shapes all around you. Remember, shapes are the building blocks of our world!

# Figures sample questions

**Question 1**: Which figure is a circle?



Correct Answer: c) Circle

**Step-by-Step Guide:** Get ready for a shape adventure! We're on the lookout for a figure that is a circle. Take a closer look at the options. A "square" has straight sides and corners, a "triangle" has three sides, and a "rectangle" has four sides with different

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lengths. But wait, what about a "circle"? Yes! A circle is round like a yummy cookie or a shiny coin. So, the figure that is a circle is c) Circle. Great choice if you picked that one!

**Question 2:** Which figure has four sides of equal length? **Options:** a) Square b) Triangle c) Circle d) Rectangle

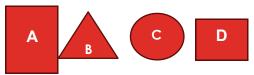


Answer: a) Square

**Step-by-Step Guide:** Let's uncover the secret of figures with equal sides! We're searching for a figure that has four sides, and all those sides are the same length. Take a good look at the options. A "triangle" has three sides, a "circle" doesn't have any sides (it's round like a ball!), and a "rectangle" has two pairs of sides with different lengths. But wait, what about a "square"? Yes! A square has four equal sides. It's like a delicious chocolate bar that you can't wait to eat. So, the figure with four sides of equal length is a) Square. Awesome choice if you picked that one!

**Question 3**: Which figure has three sides and three corners?

**Options**: a) Square b) Triangle c) Circle d) Rectangle

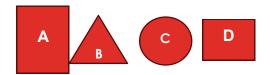


Correct Answer: b) Triangle

Step-by-Step Guide: Let's explore the world of figures with corners and sides! We're searching for a figure that has three sides and three corners, also known as vertices. Take a close look at the options. A "square" has four sides and four corners, a "circle" doesn't have any sides or corners (it's round like a cookie!), and a "rectangle" has four sides and four corners too. But wait, what about a "triangle"? Yes! A triangle has three sides and three corners. It looks like a delicious slice of pizza. So, the figure with three sides and three corners is b) Triangle.



**Question 4**: Which figure has two pairs of parallel sides? **Options:** a) Square b) Triangle c) Circle d) Rectangle

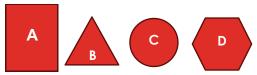


Correct Answer: d) Rectangle

**Step-by-Step Guide**: Get ready to dive into the world of figures with parallel sides! We're searching for a figure that has two pairs of parallel sides, which means the sides are like railroad tracks that never meet. Take a closer look at the options. A "square" has four equal sides, but only one pair of parallel sides. A "triangle" doesn't have parallel sides, and a "circle" doesn't have any sides or corners (it's round like a ball!). But wait, what about a "rectangle"? Yes! A rectangle has two pairs of parallel sides. It looks like a door or a picture frame. So, the figure with two pairs of parallel sides is d) Rectangle.

**Question 5:** Which figure has five sides?

Options: a) Square b) Triangle c) Circle d) Pentagon



Correct Answer: d) Pentagon

**Step-by-Step Guide**: Let's uncover the mystery of figures with five sides! We're on the hunt for a figure that has five sides. Take a closer look at the options. A "square" has four sides, a "triangle" has three sides, and a "circle" doesn't have any sides or corners (it's round like a cookie!). But wait, what about a "pentagon"? Yes! A pentagon has five sides. It looks like a shining star or a cool superhero shield. So, the figure with five sides is d) Pentagon. Fantastic job if you chose that one!

You're an amazing figure detective, my friend! Keep exploring the fascinating world of shapes and enjoy the adventure of identifying figures all around you. Remember, figures come in different shapes and sizes, and they're all unique and special in their own way!



#### 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