CogAT Sample Test

Cognitive Abilities Test

Grades K-8
You will be taking a sample test called the CogAT (Cognitive Abilities Test). This test tells how you solve puzzles and how you learn NOT what you know. There are 3 parts to the test.

- **Verbal** (*word puzzles*) 10 questions
- **Quantitative** (*number puzzles*) 10 questions
- **Nonverbal** (*picture/spatial puzzles*) 10 questions
Here’s what the verbal questions look like:

**Question**
Which word best fits with this group:

Foot  Paw  Claw

Answer Choices:

A) Wing  B) Leg  
C) Hoof  D) Arm
Which word best fits with this group:

*Foot  Paw  Claw*

Answer Choices:

A) Wing  B) Leg  
C) Hoof  D) Arm

*Did you choose C) Hoof?*  
A hoof is a type of foot of an animal just like a paw and a claw.
Here’s what the verbal questions look like:

**Question**

**knife: cut :: ruler**

**Answer Choices:**

A) sews  
B) counts  
C) tapes  
D) measure
Question:
knife: cut :: ruler

Answer Choices:
A) sews    B) counts
C) tapes    D) measure

You can use a knife to cut something like you can use a rule to measure something.
Here’s what the quantitative questions look like:

**Question**
What comes next in the pattern?

1 2 1 1 2 1

A) 1  B) 2  C) 0  D) 3
Here’s what the quantitative questions look like:

**Question**
What comes next in the pattern?

1 2 1 1 2 1

The answer is
A) 1   B) 2   C) 0   D) 3

The pattern is **12112112**
Here’s what the quantitative questions look like:

**Question**
Daniela has 4 stuffed animals. She gives away 2 and then her mother gives her 2 more. How many does she have now?

A) 1  B) 2  C) 3  D) 4
Here’s what the quantitative questions look like:

**Question**
Daniela has 4 stuffed animals. She gives away 2 and then her mother gives her 2 more. How many does she have now?
The answer is ..
A) 1  B) 2  C) 3  D) 4
Here’s what the quantitative questions look like:

**Question**
Use the numbers and symbols to create one of the answers below: 123 + -

A) 4  B) 3  C) 1  D) 7
Here’s what the quantitative questions look like:

**Question**
Use the numbers and symbols to create one of the answers below

123 + -

**Answer:**

A) 4  B) 3  C) 1  D) 7

3+2=5-1=4
Here’s what the quantitative questions look like:

**Question**

Look at the 3 shapes in front of the line. What so they have in common. Which of the 4 shapes behind the line follow the same rule?

- A
- B
- C
- D
Here’s what the quantitative questions look like:

**Question**: Look at the 3 shapes in front of the line. What do they have in common. Which of the 4 shapes behind the line follow the same rule?

D is the correct answer because it has the two of the same shape. The outside shape is a diamond and the inside shape is a diamond. The outside shape is shaded gray. The inside shape is white.
Here’s what the quantitative questions look like:

**Question** - This paper has been folded and hole-punched. Then it was opened. Where would the holes be when the paper is opened?

![Diagram showing different hole arrangements](image)

- **A**
- **B**
- **C**
- **D**
- **E**
Here’s what the quantitative questions look like:

**Question**

This paper has been folded and hole-punched. Then it was opened. Where would the holes be when the paper is opened?

The answer is E because if the shape is folded in four squares and the hole is in the inside left corner, there will be a hole in the inside corner of each square.