

# Cognitive Ability Test Challenge Cards



Cognitive Ability Test

12. Look at the shapes in the boxes below. Carefully look at the pattern of the shapes going across and up and down. Can you see the pattern? Considering this pattern, which of the shapes below fits in the empty box?


A    B  
 C    D  
 E

Cognitive Ability Test

21. What is the missing number from the equation below?

$$(2 + 3) \times 10 = (10 + 3) \times 5$$

- a. 1
- b. 2
- c. 3
- d. 4
- e. 5

Cognitive Ability Test

2. The boy slides down the \_\_\_\_\_

- a. donkey
- b. fruit tree
- c. lantern
- d. slide



Cognitive Ability Test

15. Look at the shapes in the boxes below. Carefully look at the pattern of the shapes going across and up and down. Can you see the pattern? Considering this pattern, which of the shapes below fits in the empty box?


A    C  
 B    D

Cognitive Ability Test

23. The numbers below follow a pattern. Can you see it? Follow the pattern to work out the missing number.

$$62 \quad 56 \quad 50 \quad 44 \quad ?$$

- a. 20
- b. 32
- c. 34
- d. 36
- e. 38

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# Year 5 Cats Test Sample Questions

**Xiaolong Qi**



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