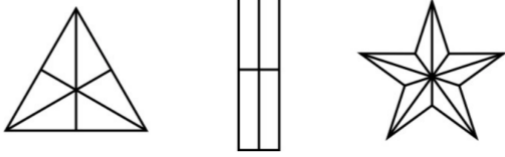


Non-Verbal Reasoning

Choose the option which is most like the three figures below.

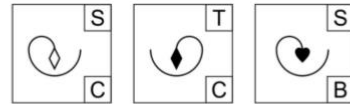


- a.
- b.
- c.
- d.
- e.

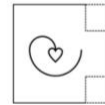
Choose the option which is most like the three figures below.



- a.
- b.
- c.
- d.
- e.



Work out how the letters go with the shapes, then choose the code for the new shape below.



- a.

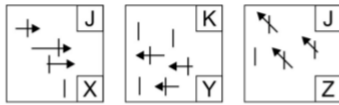
T
B
- b.

S
D
- c.

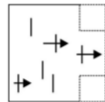
T
C
- d.

S
C
- e.

S
B



Work out how the letters go with the shapes, then choose the code for the new shape below.



- a.

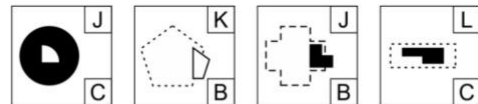
K
Y
- b.

J
X
- c.

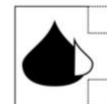
J
Z
- d.

K
X
- e.

K
Z



Work out how the letters go with the shapes, then choose the code for the new shape below.



- a.

K
C
- b.

L
B
- c.

L
C
- d.

K
B
- e.

J
B

Verbal Reasoning

Move a Letter

Key Question

Remove one letter from the first word and add it to the second word to make two new words. Do not change the order of the other letters. Write the letter that moves on the line.

Look at this example:

fork it k (The new words are **for** and **kit**.)

port ate _____

spoil ark _____

cast ilk _____

amble tie _____

crave oar _____

tarn pop _____

Hidden Word

Key Question

In each sentence below a four-letter word is hidden at the end of one word and the start of the next. Underline the part of the sentence that contains the hidden word and write the hidden word on the line.

Look at this example:

Dad banged his hip. ship

The zoo makes no profit. _____

Heather enjoys playing tennis. _____

Nana kept hugging me. _____

Jakub turned his phone on. _____

His shoelace was untied. _____

My teacher was eaten by a bear. _____

Maths

1 $\frac{1}{4}$ of 20 =

2 $\frac{1}{3}$ of 12 =

3 $\frac{1}{5}$ of 25 =

4 $\frac{1}{2}$ of 30 =

5 $\frac{1}{3}$ of 15 =

6 $\frac{2}{3}$ of 15 =

7 $\frac{1}{4}$ of 40 =

8 $\frac{3}{4}$ of 40 =

9 $\frac{1}{3}$ of 180 =

10 $\frac{2}{3}$ of 180 =

11 $\frac{3}{5}$ of 250 =

12 $\frac{9}{10}$ of 200 =

13

Archie has 60p.

He spends $\frac{2}{3}$ of his money on an apple.

How much does the apple cost?

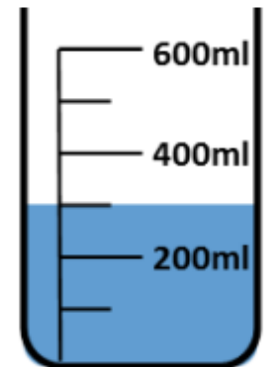


14

Milly is making bread.

She uses $\frac{7}{10}$ of the water in this jug.

How much water does she use?



15

Tom is thinking of a number.

He says, "A quarter of my number is 15."

What number is Tom thinking of?

