## puzzle 1

Which option completes this pattern?

| 21 | 5 | $\langle 4\rangle$ | $\boxed{18}$ | (A) | 10 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 10 | 15 | 12 | $\langle 8$ | (B) 9 |  |
| $?$ | 6 | $\langle 12$ | 15 | (C) 20 |  |

puzzle 2
What is the missing number in this puzzle?


## puzzle 4

puzzle 3
Which letter completes the pattern?


Which number completes this number sequence ?


## Answer to brain teasers

puzzle 1: B
Each row has 2 squares with a decreasing -3 pattern.
puzzle 2: 10
In each row, multiply the right and the left number then divide by 2 to get the middle number.

## puzzle 3 : V

In each shape add the 1st and 2nd letter to get the value of the 3rd, add the 2 nd and 3 rd to get the 4 th, etc.

## puzzle 4 : 3

Each row adds up to 20 .

