## puzzle 1

Which option completes this pattern ?

(A) 16
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(B) 13

## 11



?
(C) 9
puzzle 2
What is the missing number in this puzzle?


| 9 | 6 | $?$ |
| :---: | :---: | :---: |
| 4 | 8 | 4 |
| 2 | 4 | 2 |
| 1 | 2 | 1 |

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Which letter completes the pattern?

## puzzle 4

Which letter completes this letter sequence?


## Answer to brain teasers

## puzzle 1: A

Each column has a circle, diamond and square, with the square being the sum of the diamond and circle.

## puzzle 2: 5

Each row of 3 numbers contains the digit 3,5 and 6 .

## puzzle 3 : 6

Double the bottom row to get the 3rd row. Double the 3rd row to get the 2 nd row, etc.

## puzzle 4 : S

The sequence follows $\mathrm{a}+2,+3,+4$, etc pattern starting with Y . $\mathrm{Y}+2=\mathrm{A}$.

