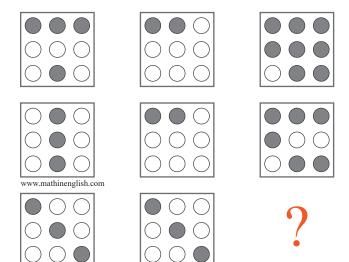
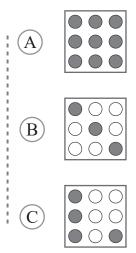


## puzzle 1

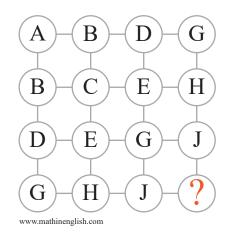
Which option completes this pattern?





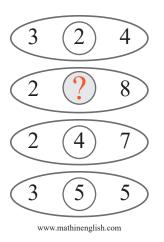
# puzzle 2

What is the missing letter in the following pattern?



# puzzle 3

Which number is needed to complete the puzzle?



## puzzle 4

Which 2 numbers replace the question marks?

5	2	14
3	4	16
19	12	

4	4	20
6	5	34
28	24	

2	8	?
7	4	?
18	36	



# Answer to brain teasers

#### puzzle 1 : A

Multiply in each row the number of shaded dots of the 1st square with those of the 2nd to get the 3rd.

#### puzzle 2 : M

Each row and column follows a +1. +2, +3 pattern in values.

#### **puzzle 3** : 6

The pattern is left times right, minus 10.

## **puzzle 4**: 20 and 32

Multiply the 2 digits in each row and columns and add a 4 to the product.