Revision 4

A ship travels 528 nautical miles in one day.

How many nautical miles does it travel in 15 days?

A bag had 36 sweets in it.

Ethan took out $\frac{2}{3}$ of them.

How many sweets did he take out?

Mateo's temperature is 37.5°C.
When he was ill it rose 3°C.

What was his temperature when he was ill?

A 37.8°C   B 47.5°C   C 34.5°C   D 37.2°C   E 40.5°C

9   36   81

The three numbers above are alike in some ways.

Select ONE of the following to say one way in which they are alike.

A   They are all even numbers.
B   They are all two-figure numbers.
C   They are all prime numbers.
D   They are all square numbers.
E   They can all be divided exactly by 2.

Ava had 5 boxes.
Each box weighed 800 grams.

How many KILOGRAMS was this altogether?

Put these fractions in order of size, starting with the largest first.

$$\frac{3}{4} \qquad \frac{5}{8} \qquad \frac{1}{2} \qquad \frac{7}{8} \qquad \frac{1}{4}$$

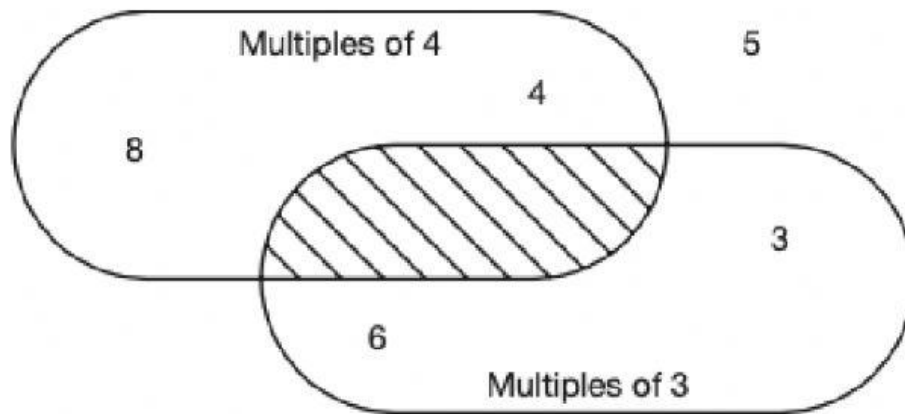|					
A	$\frac{7}{8}$	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{1}{2}$	$\frac{1}{4}$
B	$\frac{7}{8}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{1}{4}$
C	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{5}{8}$	$\frac{1}{2}$	$\frac{1}{4}$
D	$\frac{7}{8}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{1}{4}$
E	$\frac{7}{8}$	$\frac{5}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{4}$

What is 3^2 ?

There were 27 children in a class.
There were twice as many boys as girls.

How many boys were there?

What is 60% of 50?

Look at the diagram.

Multiples of 4

5

4

8

3

6

Multiples of 3

Which of the following numbers could go in the shaded section?

A 9   B 12   C 15   D 16   E 18