Year 6 SATS revision cards

Cut out and keep! Try to complete a few cards every day to help with your revision.

The numbers in this sequence increase by 75 each time.

Write the two missing numbers.

☐ 725 800 875

950 ☐

A square always has four sides.

Is it true that a four-sided shape is **always** a square?

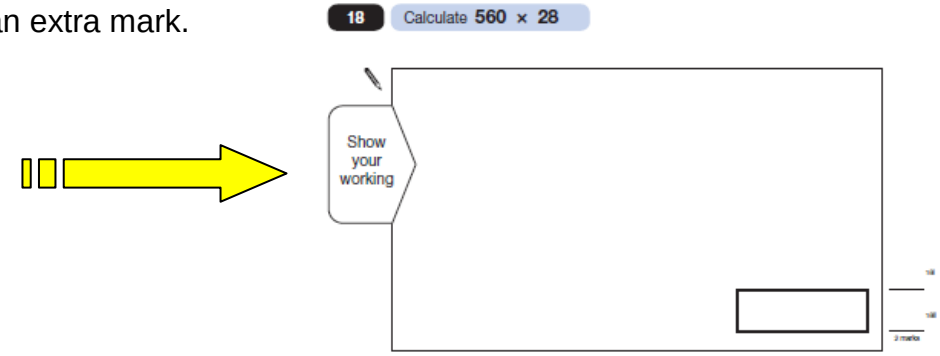
Grange School collects money for three charities. This pictogram shows how much they have collected.

⊗ stands for £100

Save Dolphins	⊗	⊗	⊗	◔
Wildwatch	⊗	⊗	◗	
Plant-a-Tree	⊗	⊗	⊗	

How much more have they collected for Save Dolphins than Wildwatch?

Top Tip : Remember to always show your working – you might get an extra mark.



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Put these times in order, starting with the shortest.

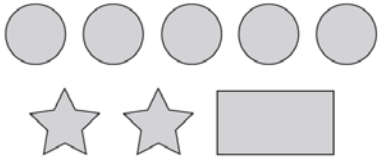
6 minutes

24 seconds

1 minute

112 seconds

On a sheet of stickers there are 5 circles, 2 stars and one rectangle.

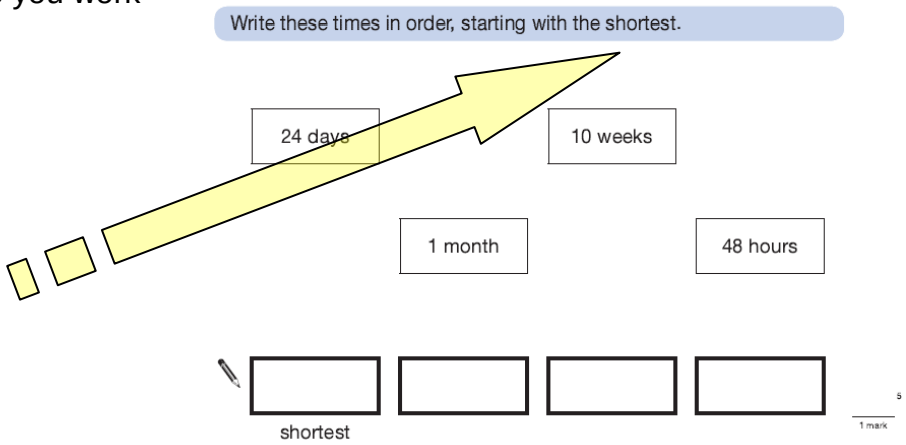


Rameen needs 45 circles.
How many sheets of stickers does she need?

Match each question to the correct answer.

7 x 5	35
Half of 98	50
Double 5 x 5	44
	49

Top Tip: Always check that you have answered the question. Make sure you work out 'how much **change**' or 'start with the **shortest**.'



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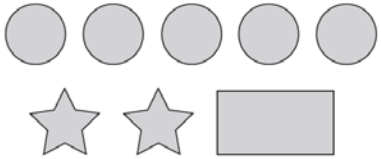
On a sheet of stickers there are 5 circles, 2 stars and one rectangle.



John has 10 sheets of stickers.
How many **more** circles than rectangles does he have?

Here is a number chart.
Circle the **smallest** number on the chart that is a multiple of **both** 2 and 7.

71	72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87	88
89	90	91	92	93	94	95	96	97
			98	99	100			

Circle the **largest** number that is **not** a multiple of 2 or 3 or 5.

71	72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87	88
89	90	91	92	93	94	95	96	97
			98	99	100			

Top Tip: If you get stuck while revising… take a **short** break, come back to the problem and then try again.

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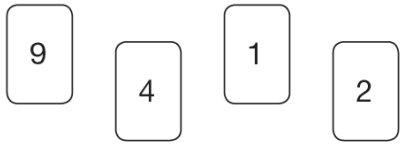
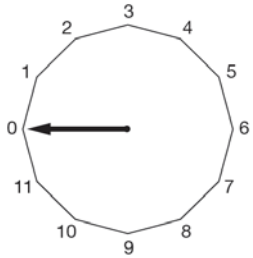
Calculate **364 ÷ 7**



Use each digit card **once** to make the decimal number **nearest to 20.**

This regular 12-sided shape has a number at each vertex.



Ben turns the pointer from zero, clockwise through 150°

Which number will the pointer now be at?

Top Tip: Choose a place to revise where you won't be distracted.

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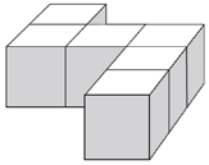
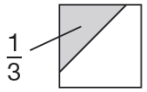
Emily has 6 cubes. She sticks them together to make this model.



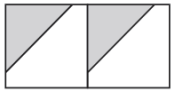
She paints the sides of the model grey all the way round.
She leaves the top and the bottom of the model white.
How many of the cubes in the model have **exactly two** faces painted grey?

1/3 of this square is shaded.



The same square is used in the diagrams below.

What fraction of this diagram is shaded?



Calculate **45.3 × 6**

Top Tip: Get plenty of sleep and relax ! zzzzzz, don't worry !

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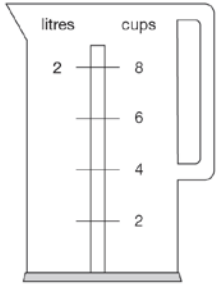
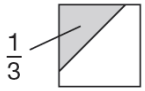
Nisha's kettle holds 2 litres of water.



How many millilitres are equal to 1 cup?

1/3 of this square is shaded.



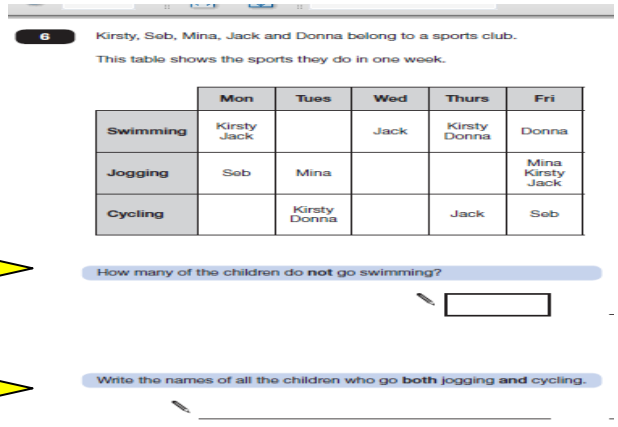
What fraction of this diagram is shaded?

Emily makes 250 grams of a snack mixture.

15% of the weight is raisins, 25% is banana chips and
the rest is peanuts.

How many grams of **peanuts** does she use?

Top Tip: With some word problems you may need two answers – part a) and part b). Make sure you work through the question a bit at a time, taking care to read and check your answer.



6 Kirsty, Seb, Mina, Jack and Donna belong to a sports club.

This table shows the sports they do in one week.

	Mon	Tues	Wed	Thurs	Fri
Swimming	Kirsty Jack		Jack	Kirsty Donna	Donna
Jogging	Seb	Mina			Mina Kirsty Jack
Cycling		Kirsty Donna		Jack	Seb

a) How many of the children do **not** go swimming?

b) Write the names of all the children who go **both** jogging **and** cycling.

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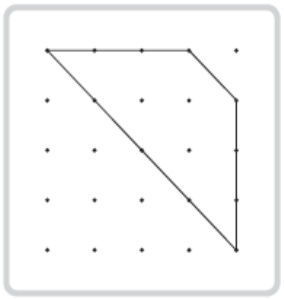
Kirsty draws this shape on a grid.



She turns her grid one quarter turn clockwise.

Draw the shape in its new position after the turn.

Use a ruler.

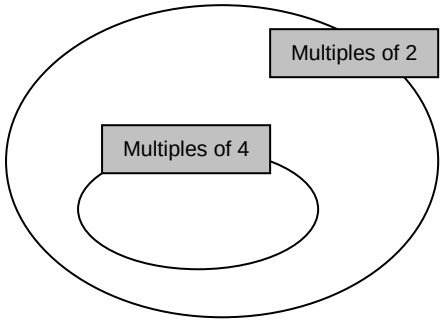
These are all times on the same morning:

a) 7.56am
b) Quarter to eight
c) Six minutes to eight
d) Half past seven

Write the letters for the times in order, starting with the earliest.

Here is a Venn diagram for sorting numbers.
Write each number in the correct place on the diagram.

10 11 12 13



Write these in order, starting smallest.

$\frac{3}{4}$ 0.34 0.7 43%

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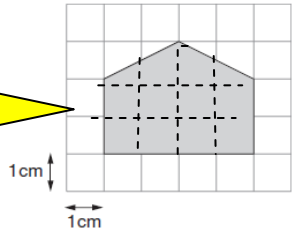
Top Tip: Write any additional information that you need. Don't worry about drawing extra grid lines, adding a column or crossing off numbers as you use them.

18 Here is a shaded shape on a 1cm square grid.



What is the **area** of the shaded shape?

cm^2

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Dev has 5 coins.

He has £1.60 altogether.

Write down what each of the coins could be.

Write the correct sign =, > or < in each circle.

9 × 3 ◯ 8 × 4

9 − 3 ◯ 8 − 4

9 + 3 ◯ 8 + 4

9 ÷ 3 ◯ 8 ÷ 4

Holly takes half an hour to walk to school.

She arrives at school at 8.25am.

What time did she leave home?

Draw the re

Top Tip: Remember a fraction means 'out of,'

$\frac{3}{8}$ means 3 parts *out of* 8 parts

$\frac{5}{16}$ means 5 parts *out of* 16 parts