Mentals
5:02

Today's date is ☐☐ / ☐☐ / ☐☐☐☐.

1

7 + 5	☐	8 + 4	☐
14 – 9	☐	16 – 7	☐
7 plus 6	☐	4 and 9	☐
15 minus 6	☐	17 subtract 8	☐

2 The next even number after:

370 ☐ 5049 ☐

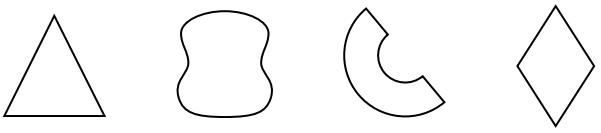
The next odd number after:

9238 ☐ 5983 ☐

3 Write a number with:

2 digits ☐ 4 digits ☐

4 Trace the perimeter of the shapes in red.



Shade the shape with the largest area.

5 Write a length you would measure in:

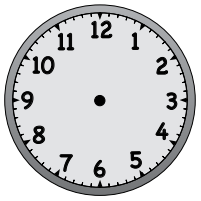
centimetres ☐

millimetres ☐

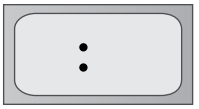
6 8 squared ☐ 4 squared ☐

the product of 6 and 10 ☐

7 Show the time on the clock faces.



$\frac{1}{4}$ to 6



$\frac{1}{4}$ past 10

8 Each small square is 1cm^2.

Estimate the area of the triangle. ☐

Draw a shape 10cm^2.

9

☐ months = 1 year

☐ hours = 1 day

☐ minutes = 1 hour

☐ days = 1 year

☐ seconds = 1 minutes

10 Write the names of the seasons. Colour the present season.

☐ ☐

☐ ☐

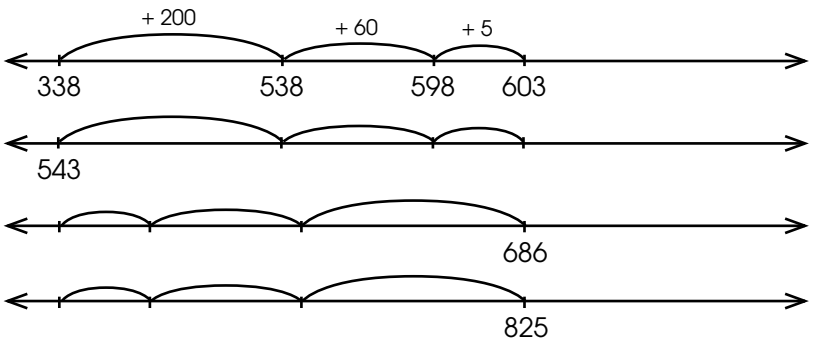
Jump Strategy

338 + 265 = ☐

543 + 418 = ☐

686 – 377 = ☐

825 – 509 = ☐



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47% means 47 out of 100, $\frac{47}{100}$ or 0·47.

11 50 stamps, 26 used.
How many are not used? ☐

12 What day will it be:
2 days from today ☐
4 days from today ☐
a week from today ☐

13 Draw a line from the dot:
7 millimetres long •
3 centimetres long •

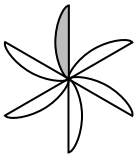
14 Human brains are 74% water.
What percentage is other matter? ☐

15 A book of 10 stamps costs $5.50.
How much would 40 stamps cost? ☐

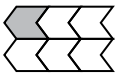
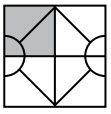
Extension

16 338 + 265 ☐
586 + 197 ☐

17 Match the labels to the pattern to show how it was made.



flip
slide
turn

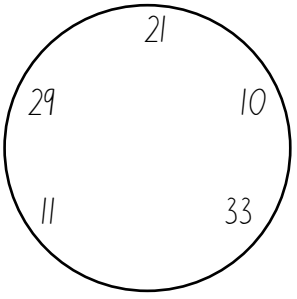
18 Jai is 2 km east of me, and Sally is 2 km north of Jai.
What direction am I from Sally? ☐

Fun and Games

Rock around the clock

How to play:

a Add the numbers around the clock, each time starting at the given number and speaking aloud.



Start at	21	11	29	33	10
Time in seconds					

What is the total of the numbers? ☐

b Find the time you take to multiply each number around the clock by 3 and then by 4.
Write your answers each time and add 10 seconds for each mistake.

Time taken for ×3	
Time taken for ×4	

Answers

×3 ☐ ☐ ☐ ☐ ☐

×4 ☐ ☐ ☐ ☐ ☐

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