Mentals
3:11

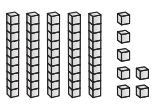
Where is Wales?

1

3 + 6 =	4 + 8 =
10 – 3 =	11 – 0 =
5 + 9 =	14 – 1 =

2

35 – 22 = ☐



57 – 35 = ☐

3 Circle the goods whose contents are measured in litres.

4 Use the table to draw a picture graph of Adam's budgies.

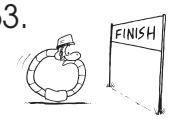
Budgie colours			
blue	green	yellow	grey
5	4	2	3

blue	green	yellow	grey

How many budgies does Adam have? ☐

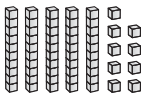
5 Order from smallest to largest the numbers 365, 635, 536 and 653.

☐ , ☐ , ☐ , ☐ .

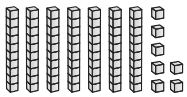


6 Write L on the left page and R on the right page.

7



tens ones
5 9
– 2 7
☐



tens ones
7 7
– 4 3
☐

8 Write in digital time:

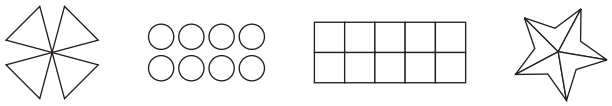
☐ : ☐ 17 past 6

☐ : ☐ 29 past 8

9 Match:

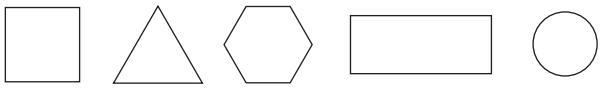
476		532
439	rounds to 500	580
507		550

10 Colour the given fraction.



$\frac{3}{4}$ $\frac{5}{8}$ $\frac{3}{10}$ $\frac{1}{5}$

11 Circle the shape with the largest angle.



12

4 × 2 = ☐	5 × 0 = ☐
3 × 10 = ☐	10 × 0 = ☐
6 × 2 = ☐	1 × 5 = ☐

Counting Patterns

a 226, 228, 230, ☐ , ☐ .	**b** 575, 580, 585, ☐ , ☐ .
c 397, 398, 399, ☐ , ☐ .	**d** 640, 630, 620, ☐ , ☐ .
e 750, 749, 748, ☐ , ☐ .	**f** 408, 418, 428, ☐ , ☐ .
g 950, 948, 946, ☐ , ☐ .	**h** 425, 420, 415, ☐ , ☐ .

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L stands for ____. 1 litre is about ____ cups.

13

$2 \times 5 =$ ____ $\times 10$ $\quad 4 \times 5 =$ ____ $\times 10$

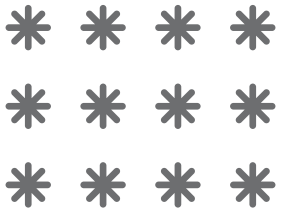
____ $\times 5 = 3 \times 10$ $\quad$ ____ $\times 5 = 5 \times 10$

14 Use strategies to complete:

32 + 48 = ____ $\quad$ 23 + 59 = ____

400 + 300 = ____ $\quad$ 20 + 60 = ____

15 Write two multiplication and two division tables that are shown by this array.



____

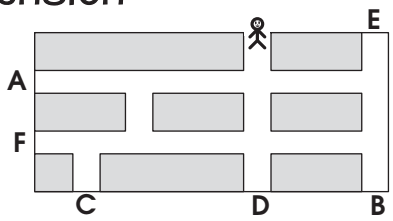
____

____

____

Extension

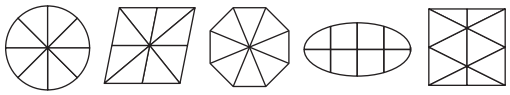
16



James takes a right, a left, a right and a left turn to get to Bob's place. Where is Bob's place? ____

17 Angles are made by the hands of a clock at 3 o'clock, 1 o'clock, 6 o'clock and 4 o'clock. Which angle is the largest? ____

18 Circle the shapes divided into eighths.

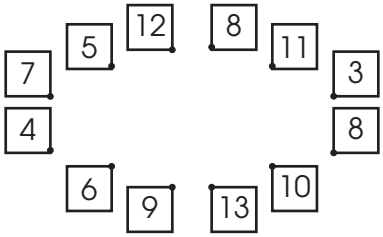


Fun and Games

worms are in Unit 11.

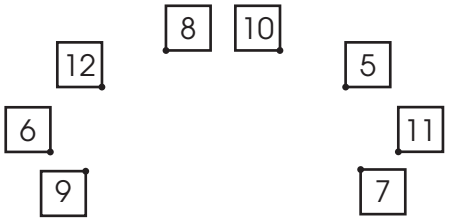
Shape making: Use straight lines to join numbers using the dots on the boxes. Colour the shape made.

a Join dots that make 16.



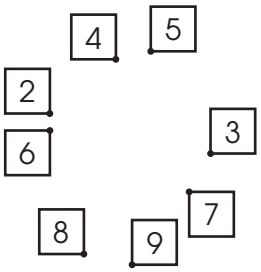
This shape is a ____.

c Join dots that make 17.



This shape is a ____.

b Join dots that make 11.



This shape is a ____.

Maths Builder Year 3
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