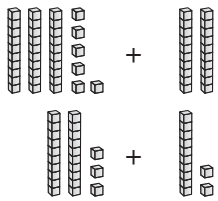
Mentals 3:08

Today is _____ (day) _____ (number) _____ (month) _____ (year).

1

5 + 6 =	7 + 6 =	11 − 5 =	16 − 10 =

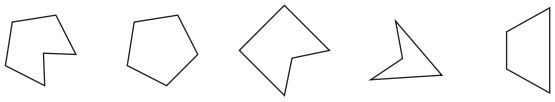
2



36 + 20 = ____

23 + 12 = ____

3 Colour the pentagons.



4 Write the number after:

199 ____ 735 ____

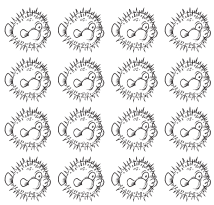
Write the number before:

230 ____ 1000 ____

5 True (T) or false (F)?

$\frac{1}{2} = \frac{2}{2}$ ____ $\frac{1}{2} = \frac{2}{4}$ ____

6



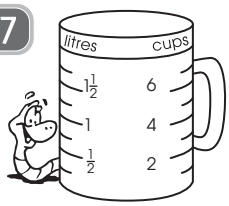
4 rows of ____ = ____

4 ÷ 4 = ____

16 ÷ 4 = ____

16 is a _____ number.

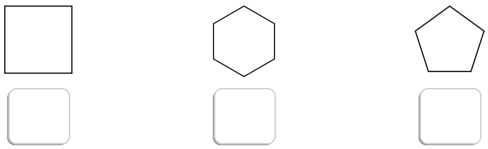
7



What units are used on this jug? _____

How many cups make one litre? ____

8 Write the number of lines of symmetry that are on each shape.

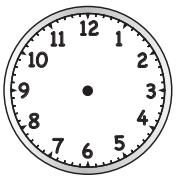


____ ____ ____

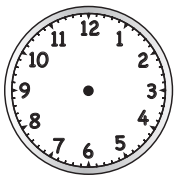
9 Heather had $23. Danielle had $56.

How much money altogether? ____

10



quarter to 10



quarter past 7

11 6 × 1 = ____ 7 × 0 = ____

12 $\frac{1}{2}$, 1, $1\frac{1}{2}$, 2, ____, ____, ____.

13 Write something that is impossible.

Tomorrow I will see a _____.

14 Write the number six hundred and two.

____

Tables Facts

	5	10	3	7	1	2
× 2						

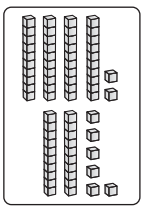
	4	7	8	5	3	9
× 5						

	6	0	4	8	1	9
× 10						

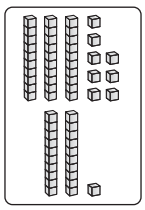
	6	0	3	10	7	9
× 1						

©Alan McSeveny
Copyright Alan McSeveny 2012

15



$$\begin{array}{r} 4\ 2 \\ +\ 2\ 6 \\ \hline \end{array}$$



$$\begin{array}{r} 3\ 8 \\ +\ 2\ 1 \\ \hline \end{array}$$

16 Draw a pentagon.

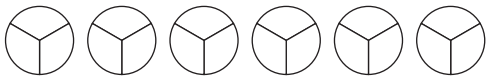
A pentagon has:

☐ straight sides,

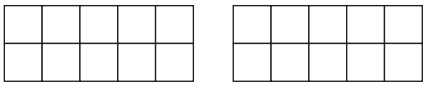
☐ corners and ☐ angles.

17 Colour the mixed number given.

$4\frac{2}{3}$



$1\frac{5}{10}$



Extension

18 Over three days I found 41, 23 and 14 shells. How many shells were found altogether? ☐

19 2 pentagons have ☐ sides.

6 pentagons have ☐ sides.

5 pentagons have ☐ sides.

20 Use the jump strategy to complete:

31 + 26 + 17 = ☐

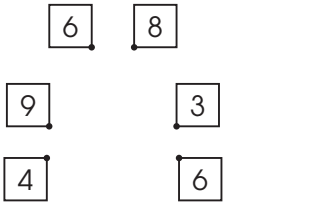
93 – 20 – 16 = ☐

Fun and Games

worms are in Unit 8.

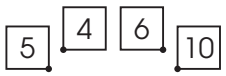
Shape making

Join dots that make 12.



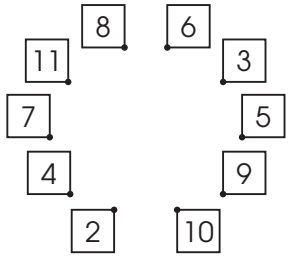
This shape is a ☐.

Join dots that make 15.



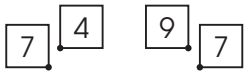
This shape is a ☐.

Join dots that make 13.



This shape is a ☐.

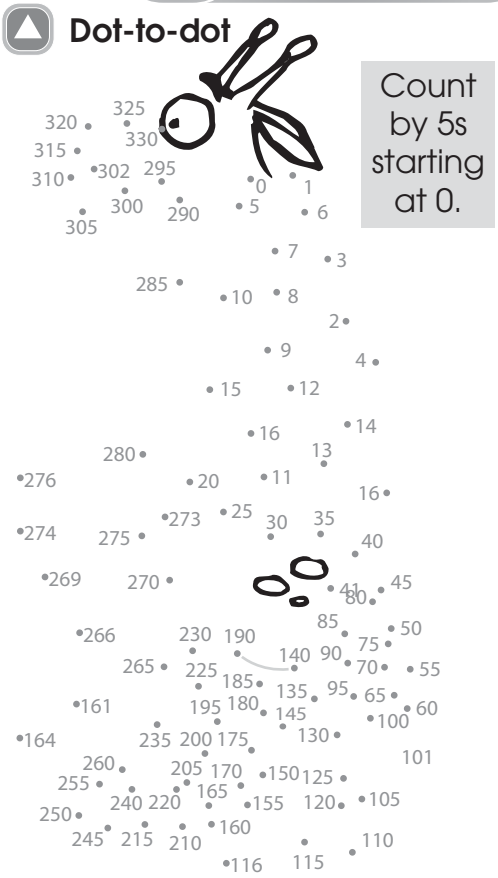
Join dots that make 14.



This shape is a ☐.

Dot-to-dot

Count by 5s starting at 0.



Maths Builder Year 3
©Alan McSeveny
Copyright Alan McSeveny 2012