

PROCEDURAL

5EP15

First name _____

Last name _____

School _____

Class _____

Date of birth ○○ ○○ ○○○○

Date of test ○○ 05 2015

Total score (maximum 35)



128914



Llywodraeth Cymru
Welsh Government

1

Sports some children play

	Jo	Tom	Ceri	Ben	Liz	Will
football	✓	✓	✓			✓
rugby	✓		✓		✓	
swimming		✓		✓		✓
karate		✓			✓	✓
athletics		✓	✓			✓

Who plays **both** rugby **and** karate?



How many children play 4 sports?



2

Write the number that is **halfway** between 20 and 80



3

$$890 + 110 =$$



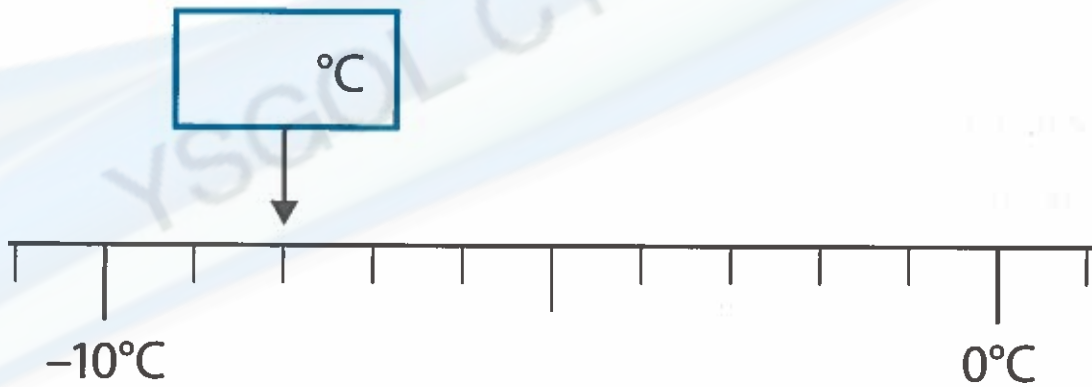
4 Round 7362 to the nearest **thousand**.



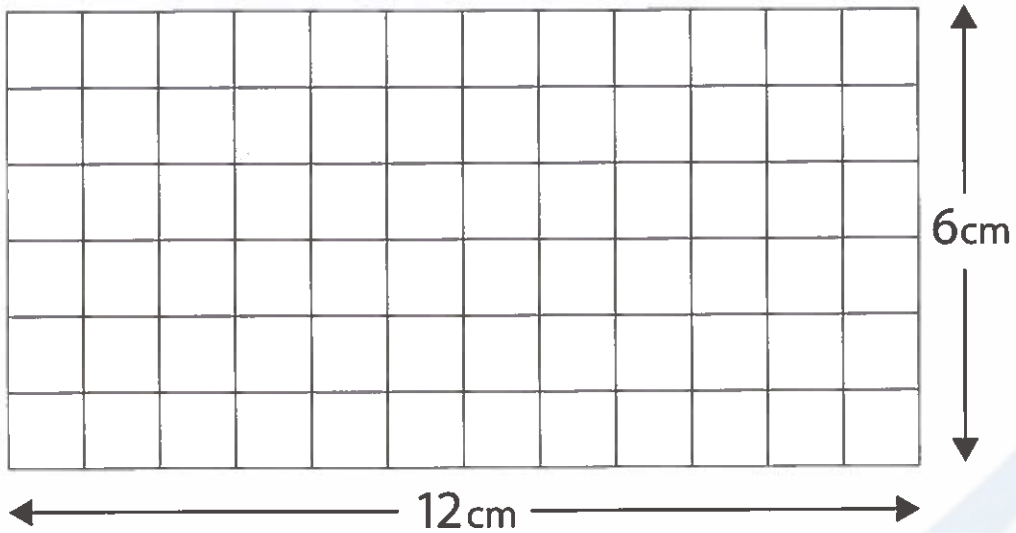
Round 7362 to the nearest **hundred**.



5 What temperature is the arrow pointing to?



6



Work out the **area** of the rectangle.

The rectangle is cut in **half** to make two squares.

Work out the **perimeter** of one of these squares.

7

Write $\frac{1}{5}$ as a decimal.

Write 0.7 as a fraction.

8

$$274 + 241 = \boxed{}$$

$$431 - 269 = \boxed{}$$



9

Find the **difference** between 9.1 and 6.7

$$\boxed{}$$



10

These calculations have the same answer.

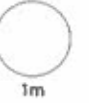
$$\boxed{16 \div 4}$$

$$\boxed{8 \div 2}$$

Write numbers so that the calculations below have the same answer.

$$\boxed{36 \div 6}$$

$$\boxed{ \div }$$



11

$$4 \times 187 = \boxed{}$$

Write a calculation to check your answer.

$$\boxed{} \div \boxed{} = \boxed{}$$



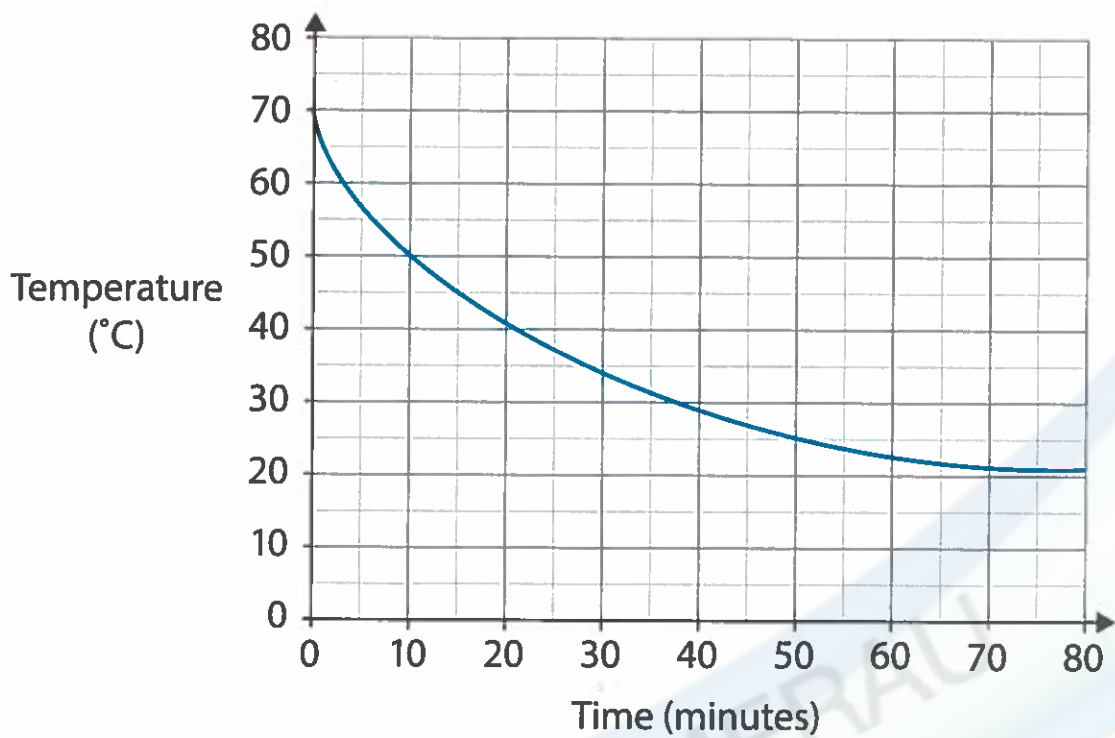
12

$$\frac{3}{8} \text{ of } 16 = \boxed{}$$

$$\frac{5}{8} \text{ of } 16 = \boxed{}$$

13

Time it takes for a liquid to cool



What is the temperature after 15 minutes?

 °C

How long did the liquid take to cool to 50°C?

 minutes

14

320 oranges are divided equally into 5 boxes.

How many oranges are in each box?

 oranges

15 Circle the **two** numbers that are **less** than $\frac{1}{2}$

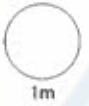
0.35

0.7

0.2

0.6

0.75

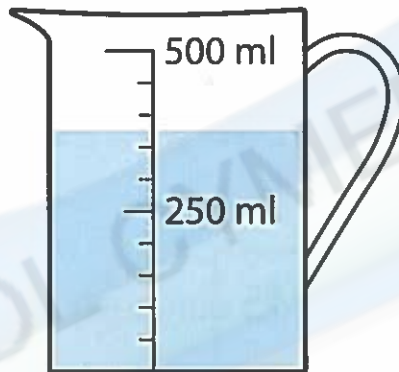


16

13.25cm = mm

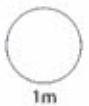


17



How much water is in the jug?

ml



There is $\frac{3}{4}$ of a litre of water in another jug.

How many **millilitres** is this?

Circle the correct answer.

75ml

750ml

7500ml

75000ml



18

A clock shows this time:



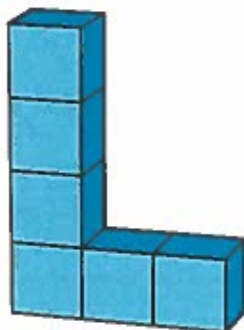
What time did the clock show 30 minutes **earlier**?



Write the time the clock shows $1\frac{1}{4}$ hours **after** 14:25



19 This shape is made from centimetre cubes.



What is the **volume** of the shape?



20



£4.75



£3.75



£7.50

Ben saves money by buying these 3 books in a sale.

Altogether, he pays £12.50

How much money has he saved?

YSGOL CYMERAU

2m

21

$$\div 100 = 35.6$$

1m

22 12 pencils for £5.40

How much for 4 pencils?



£

2m

23

Money given by bank as interest on savings

Saving £100 for one year gives you £3

Saving £200 for one year gives you £6

Saving £700 for one year gives you

£

1m