

# PROCEDURAL

## 4EP16

First name \_\_\_\_\_

Last name \_\_\_\_\_

School \_\_\_\_\_

Class \_\_\_\_\_

Date of birth ○○ ○○ ○○○○

Date of test ○○ 05 2016

Total score  (maximum 35)



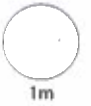
139103



Llywodraeth Cymru  
Welsh Government

1 Circle the **two** numbers that **add** to 40

21    29    23    19    27



Circle the **two** numbers that **multiply** to 40

7    5    9    6    8



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2 Count **on** in fours.

19 → 23 → 27 →  →

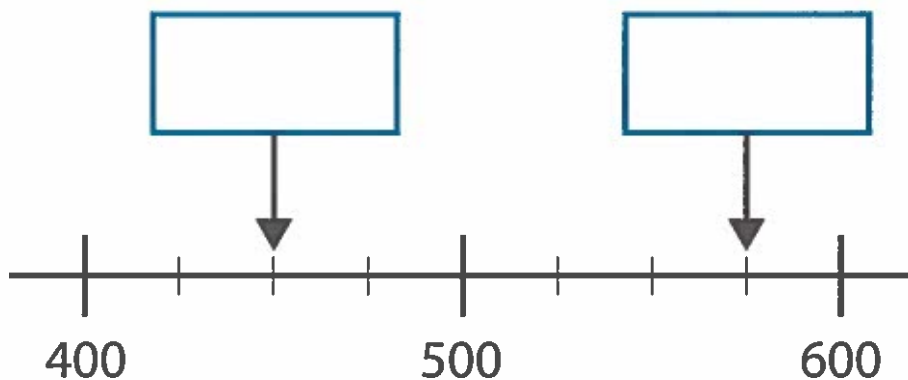


Count **back** in sixes.

55 → 49 → 43 →  →

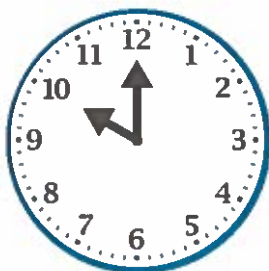


3 What numbers are the arrows pointing to?



4 Show the missing times.

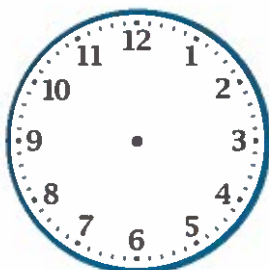
morning



24-hour clock

10 : 00

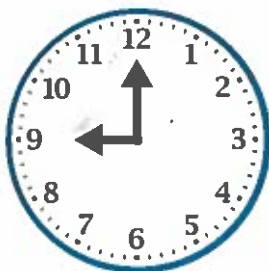
afternoon



24-hour clock

16 : 00

evening



24-hour clock

:



TOTAL



5

### Shoe sizes of all children in Year 3

Size 2	
Size 2½	
Size 3	
Other	

**Key**

= 2 children

More children have shoe size  $2\frac{1}{2}$  than have size 2

How many more?

more

In Year 3, how many children are there **altogether**?

children

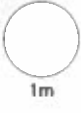


6

Use a ruler to measure the length of this line.

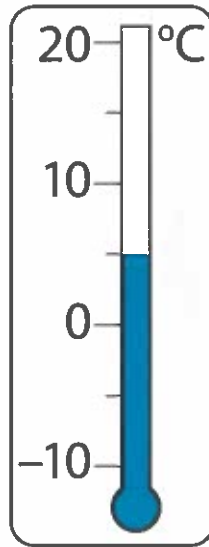


\_\_\_\_\_ cm and \_\_\_\_\_ mm



7

### Temperature in Swansea



The temperature in Glasgow is  $10^{\circ}\text{C}$  **colder** than in Swansea.

What is the temperature in Glasgow?

  $^{\circ}\text{C}$ 

1m

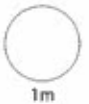
8

Round 254 to the nearest **ten**.



1m

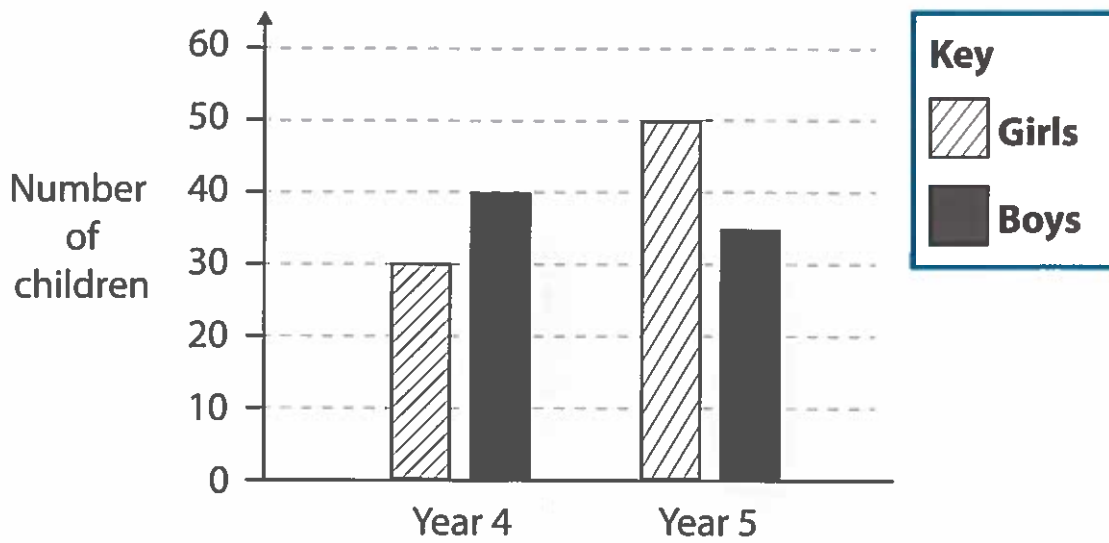
Round 254 to the nearest **hundred**.



1m

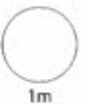
9

Number of children in Years 4 and 5



In **Year 4**, how many children are there altogether?

children



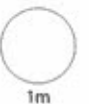
In **Year 5**, how many **more girls** than boys are there?

more girls



10

Find  $\frac{1}{6}$  of 24



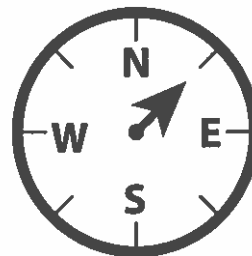
11

$$12 \times 3 = \boxed{\phantom{000}} \times 4$$



12

The arrow on the compass is pointing north-east.  
It moves through **half a turn**.



What direction is it pointing to now?



13

$$50 \text{ grams} + \boxed{\phantom{000}} \text{ grams} = 1 \text{ kilogram}$$



14

Double £3.52 is £



Half of £8.76 is £



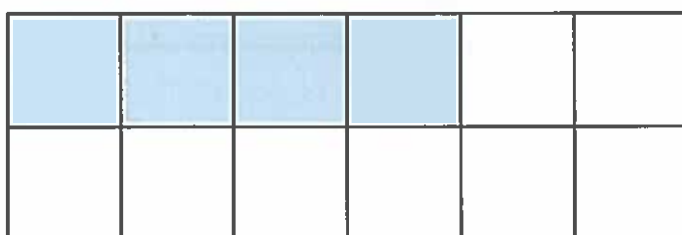
15

$$\boxed{\phantom{000}} \div 10 = 43$$

$$5\frac{1}{2} \times 10 = \boxed{\phantom{000}}$$



16



What **fraction** of the rectangle is shaded?

Circle the correct answer below.

$\frac{2}{3}$

$\frac{4}{8}$

$\frac{8}{4}$

$\frac{1}{3}$

$\frac{8}{12}$



17

Omar takes **180 seconds** to run a race.

How many minutes is that?

$\boxed{\phantom{000}}$  minutes





18 Sort 32, 36 and 46 into the diagram.

	Numbers in the <b>4-times table</b>	Numbers <b>not</b> in the <b>4-times table</b>
Numbers in the <b>6-times table</b>		
Numbers <b>not</b> in the <b>6-times table</b>		

2m

19



Use three of these signs to complete the number sentence.

36 ○ 4 ○ 49 ○ 40

1m

20



Soap **£2.85**

Shampoo **£3.45**

Or

Special offer: **buy both for £5 altogether**

Karen buys one soap and one shampoo.

How much does she save using the special offer?

£

2m

1m

21

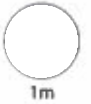
$$\boxed{\phantom{000}} \div 5 = 19$$

22 Write in order.

600ml     $\frac{1}{2}$  litre    1500ml     $1\frac{1}{4}$  litres


smallest

largest



1m


23

	<b>Cheese £1.25</b>
<b>Potato £2.25</b>	<b>Beans £0.75</b>
	<b>Tuna £1.25</b>

Dylan orders 1 potato with **cheese** and **beans**.

He pays with a £10 note.

How much **change** should he get?





2m

TOTAL

6m