

NUMERACY

3EP13

First name _____

Last name _____

School _____

Class _____

Date of birth ○○ ○○ ○○○○

Date of test ○○ 05 2013

Total score (maximum 30)



National Numeracy Tests

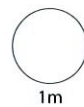
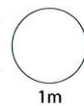


Llywodraeth Cymru
Welsh Government

1

$$19 + 6 = \boxed{}$$

$$17 - 8 = \boxed{}$$



2

Write in order.

230

320

302

203

smallest

largest



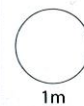
3

Count **on** in fours.

$$87 \rightarrow 91 \rightarrow 95 \rightarrow \boxed{} \rightarrow \boxed{}$$

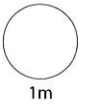
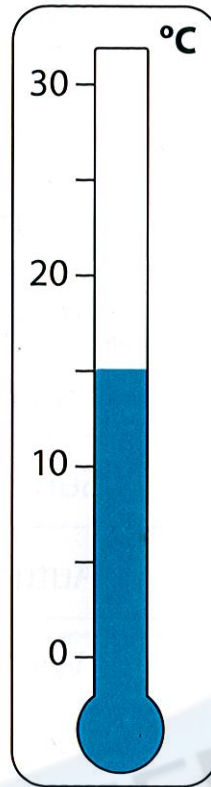
Count **back** in fives.

$$58 \rightarrow 53 \rightarrow 48 \rightarrow \boxed{} \rightarrow \boxed{}$$

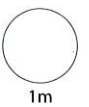
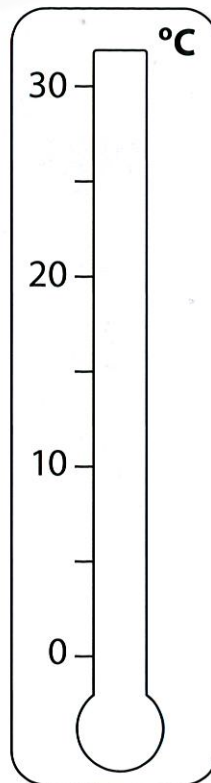


4 What is this temperature?

°C



Show 22°C on the picture.



TOTAL



5 **6 boys** have birthdays in Autumn.

Show this on the tally chart.

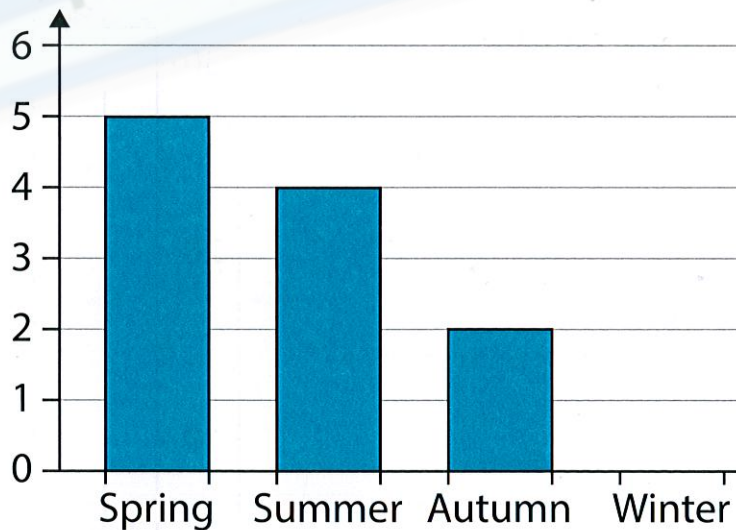
Birthdays of **boys** in Class 3

Season	Tally
Spring	
Summer	
Autumn	
Winter	

3 girls have birthdays in Winter.

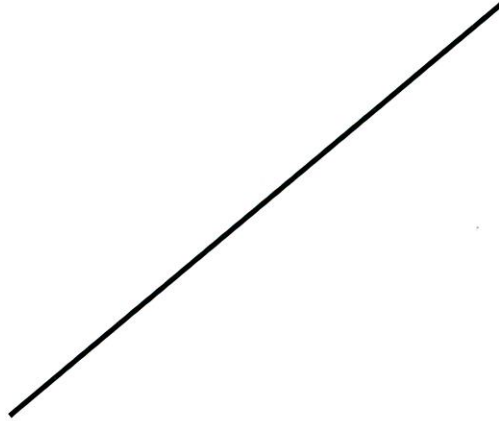
Show this on the bar chart.

Birthdays of **girls** in Class 3

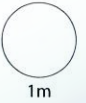


Altogether, how many boys and girls have birthdays in **Summer**?

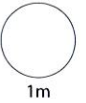
6 Use a ruler to measure the length of this line.



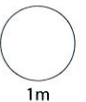
cm



7 Double $24p$ = p



Half of 66cm = cm



8

$$45 + 28 = \boxed{}$$

1m

$$68 - 33 = \boxed{}$$

1m

9 3 buttons on each coat.



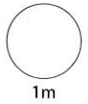
How many on 6 coats?

buttons

1m

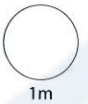
10

$$£1.46 + 3p + 20p = \text{£ } \boxed{}$$



11

$$15 \times 10 = \boxed{}$$

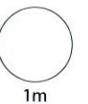


$$\boxed{} \times 10 = 110$$



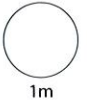
12 30 children in groups of 5

How many groups?



13

$$20 - 9 + \boxed{} = 20$$



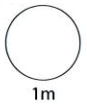
14 The jug holds $\frac{1}{2}$ litre of water.



The bucket holds **3** litres of water.



How many full jugs to fill the bucket?

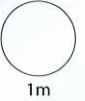


15

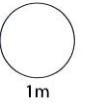


How many minutes until 4 o'clock?

minutes



16 Find $\frac{1}{4}$ of 16



17



85p



80p



90p

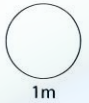


95p



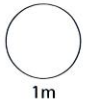
75p

Which costs the most?



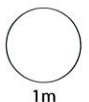
Harry buys a **Fruitie** and a **Delish**.

How much does he pay?



Eleri buys a **Nutty** with a £2 coin.

How much change does she get?

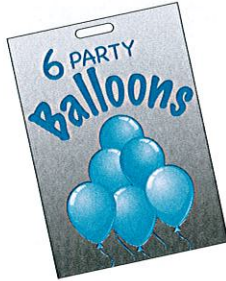


18

$$3 \times 9 = 9 + 9 + \boxed{}$$

1m

19



**6 balloons
in each
packet**

Alun needs **25** balloons.

How many packets should he buy?

YSGOL CYMERAU

packets

2m