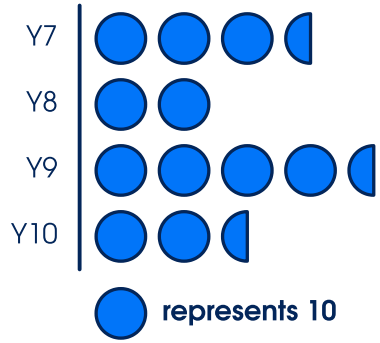
GCSE FOUNDATION · REVISION MAT 4

Pictograms

1 The pictogram shows the number of muffins sold.

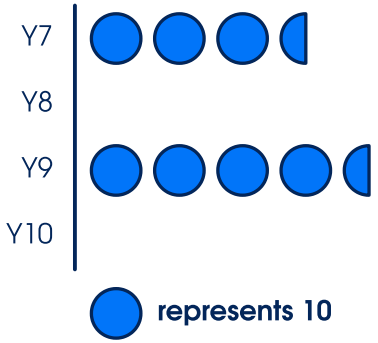


(a) How many were sold on Y7?

(b) How many were sold on Y10?

2 Muffins sold: Y8 20, Y10 25.

Complete the pictogram.

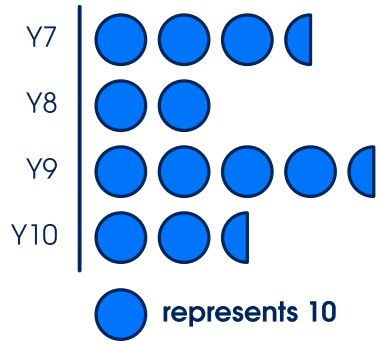


3 In a pictogram, one circle represents 10 muffins.

Wes says half a circle represents half a muffin.

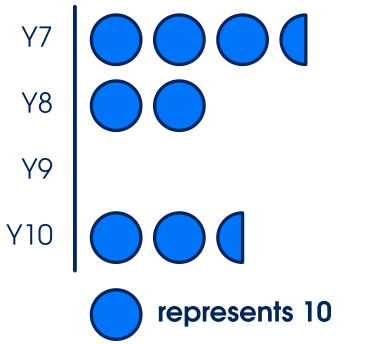
Explain why Wes is wrong.

4 The pictogram shows the number of muffins sold.



Show that 125 muffins were sold altogether.

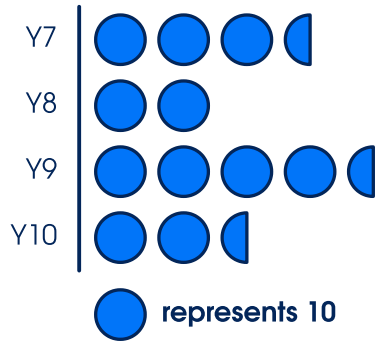
5 125 muffins were sold altogether. The row for Y9 is missing.



(a) How many were sold on Y9?

(b) How many circles should be drawn for Y9?

6 The pictogram shows the number of muffins sold.



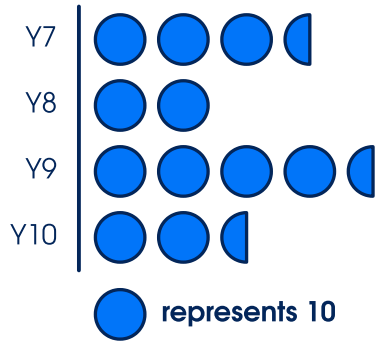
Each one sells for £1.20.

How much money was taken altogether?

1 (a) **35**

(b) **25**

2



3 Half a circle represents half of 10, which is **5** muffins.

ANSWERS · REVISION MAT 4

Pictograms

4 35 + 20 + 45 + 25 = **125** ✓

5 (a) 125 – 35 – 20 – 25 = **45**

(b) 45 ÷ 10 = **4.5** circles

6 125 muffins

125 × £1.20 = **£150.00**