

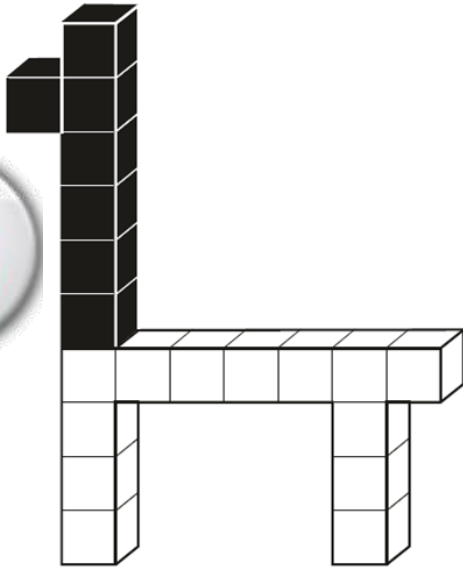


PERCENTAGES

Help Code : 014

17


This model is made with 20 cubes.



29

$$15\% \times 440 =$$

Grid area for question 29.



1 mark

What **percentage** of the cubes in the model is black?

%

you are
using the


2017
Edition



27

$$95\% \text{ of } 240 =$$

Grid area for question 27.




1 mark

17

$$20\% \text{ of } 1,500 =$$

Grid area for question 17.



1 mark



Y6 SATs

% % %

Help Code : 014

PERCENTAGES

BOOSTER

2013A KS2 Q21

21 20% of Megan's number is 64



What is 50% of Megan's number?

Show your working

2010A KS2 Q26

If you know 40% of a number, explain how you could work out the original number.



2013A KS2 Q22



Write these in order of size, starting with the smallest.

$\frac{2}{3}$

0.5

$\frac{3}{5}$

0.65

smallest

2008A KS2 Q24



Emily makes 250 grams of a snack mixture.

15% of the weight is raisins, 25% is banana chips and the rest is peanuts.

How many grams of **peanuts** does she use?

Show your working. You may get a mark.

g

2001A KS2 Q24



Calculate 15% of 460



Calculate 5% of £3600

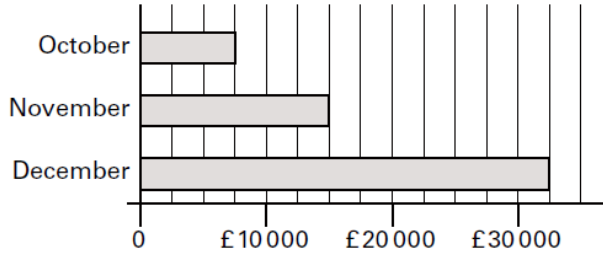
2004A KS2 Q24



£



This chart shows the amount of money spent in a toy shop in three months.




How much **more** money was spent in the shop in **December** than in **November**?



Stepan says,

'In November there was a 100% increase on the money spent in October.'

Is he correct?
Circle Yes or No.

 Yes / No

Explain how you can tell from the chart.



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