

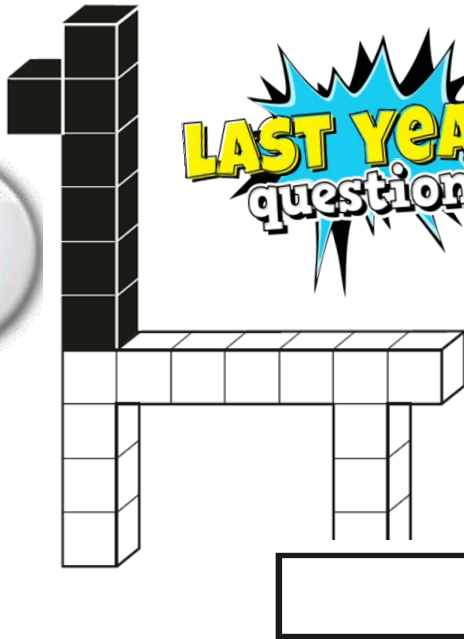


PERCENTAGES

Help Code : 006

17

This model is made with 20 cubes.



LAST YEARS
questions

%

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

29 $45\% \text{ of } 460 =$

1 mark

31 $7\% \text{ of } 500 =$

1 mark

29 $15\% \times 440 =$

1 mark

27 $95\% \text{ of } 240 =$

1 mark

25 $20\% \text{ of } 1,800 =$

1 mark

17 $20\% \text{ of } 1,500 =$


1 mark

Y6 SATs

Help Code : 006

Percentages


BOOSTER

34 $15\% \times 1,000 =$ 

1 mark

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



£



2013A KS2 Q21

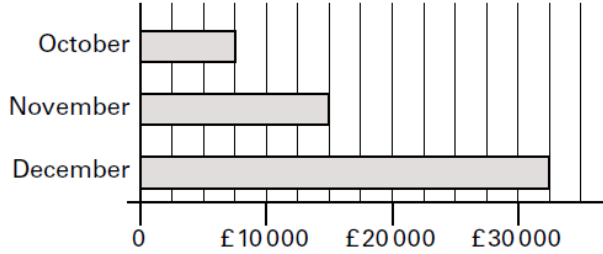


21

20% of Megan's number is 64

What is 50% of Megan's number?

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



Show your working

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

2001A KS2 Q22

£

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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