

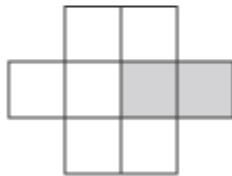
HALVES, THIRDS AND QUARTERS

KS1 – 2003 Paper 2

1.

20 Some squares have been shaded.

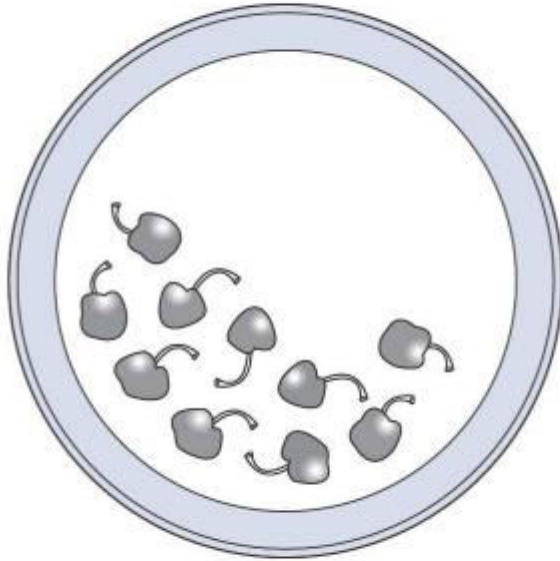
Shade more squares so that $\frac{3}{4}$ of the shape is shaded.



KS1 – 2004 Paper 1

2.

25 Desi had some cherries.
He ate **half** of them.
These are the cherries he **left**.



How many cherries did he start with?

cherries

KS1 – 2004 Paper 2

3.

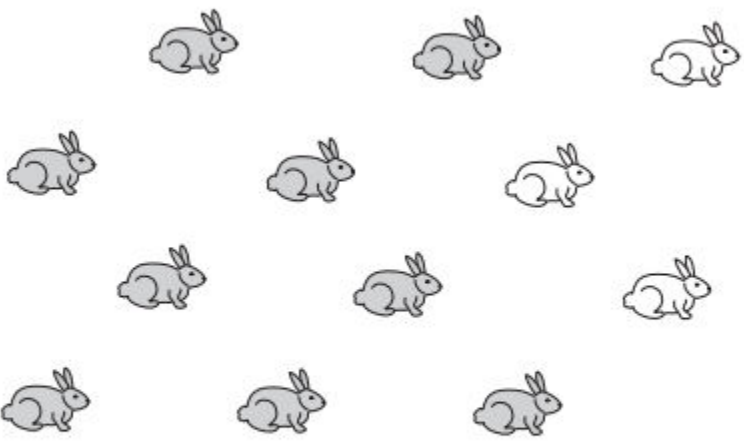
23 Write the missing number to make this correct.

$$\frac{1}{4} \text{ of } 24 = \frac{1}{2} \text{ of } \square$$

KS1 – 2005 Paper 2

4.

25 What fraction of these rabbits is **grey**?



Write the fraction.

KS1 – 2007 Paper 2

5.

27 What number is half of **550**?

KS1 – 2009 Paper 2

6.

22



small bottle
of water

$\frac{1}{4}$ litre



large bottle

2 litres

How many small bottles of water will fill the large bottle?

small bottles

KS1 – 2016 Paper - Arithmetic

7.

18

$$\frac{1}{4} \text{ of } 20 = \boxed{}$$

8.

21

$$\frac{1}{2} \text{ of } 30 = \boxed{}$$



9.

24

$$\frac{1}{3} \text{ of } 21 = \boxed{}$$



10.

25

$$\frac{3}{4} \text{ of } 40 = \boxed{}$$



KS1 – 2016 Paper - Reasoning

11.

16



Sita cuts a pizza into four equal slices.

She eats one slice.

What fraction of the pizza does she eat?



KS1 – 2016 Paper - Arithmetic (Second)

12.

18

$$\frac{1}{2} \text{ of } 16 = \boxed{}$$



1 mark

13.

22

$$\frac{1}{4} \text{ of } 12 = \boxed{}$$



1 mark

14.

24

$$\frac{1}{3} \text{ of } 30 = \boxed{}$$



1 mark

15.

25

$$\frac{3}{4} \text{ of } 20 = \boxed{}$$



1 mark

KS1 – 2017 Paper – Arithmetic

16.

14

$$\frac{1}{2} \text{ of } 14 = \boxed{}$$



1 mark

17.

24

$$\frac{1}{3} \text{ of } 12 = \boxed{}$$



1 mark

KS1 – 2018 Paper – Arithmetic

18.

7

$$\frac{1}{2} \text{ of } 6 = \boxed{}$$



1 mark

19.

22

$$\frac{1}{4} \text{ of } 24 = \boxed{}$$



1 mark

KS1 – 2019 Paper – Arithmetic

20.

20

$$\frac{1}{4} \text{ of } 8 = \boxed{}$$



1 mark

21.

21

$$\frac{1}{2} \text{ of } 90 = \boxed{}$$



1 mark

22.

23

$$\frac{2}{4} \text{ of } 36 = \boxed{}$$



1 mark

23.

11 Complete the number sentences.

One is done for you.

$$\frac{1}{2} \text{ of } \boxed{8} = 4$$

$$\frac{1}{2} \text{ of } \boxed{} = 3$$



1 mark

24.

30 A shop has 12 bags of crisps.

It sells $\frac{1}{4}$ of the bags.

How many bags of crisps did the shop **sell**?



bags



1 mark

25.

12

$$\frac{1}{2} \text{ of } 80 = \boxed{}$$



1 mark

26.

18

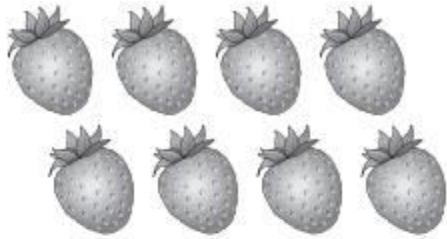
$$\frac{1}{4} \text{ of } 16 = \boxed{}$$



1 mark

27.

29



Sita has **8** strawberries.

She eats $\frac{3}{4}$ of them.

How many does she eat?

strawberries



1 mark