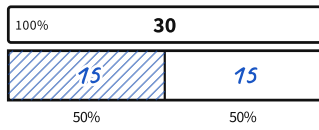


50%, 25% and 10% of an Amount

ANSWERS

1

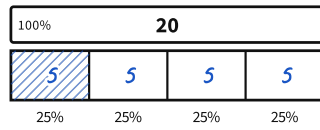
Find 50% of 30. Split the bar.
Share the amount. Count the blocks.



One block $30 \div 2 = 15$
Answer 15

2

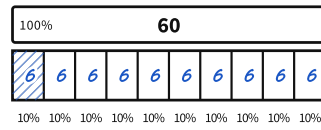
Find 25% of 20. Split the bar.
Share the amount. Count the blocks.



One block 5
Answer 5

3

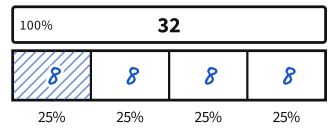
Find 10% of 60. Split the bar.
Share the amount. Count the blocks.



One block 6
Answer 6

4

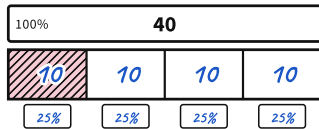
Find 25% of 32. Split the bar.
Share the amount. Count the blocks.



One block 8
Answer 8

5

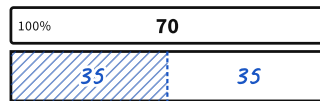
The whole bar is 40.
What percentage of the bar
is shaded? What is it worth?



Percentage 25%
Worth 10

6

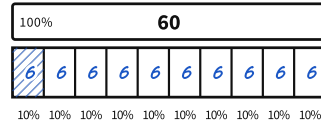
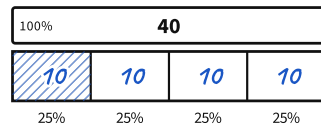
Find 50% of 70. Split the bar.
Share the amount. Count the blocks.



Answer 35

7

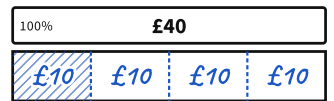
Which is more, 25% of 40 or 10%
of 60?



More 25% of 40

8

A game costs £40. It has 25% off.
How much money do you save?



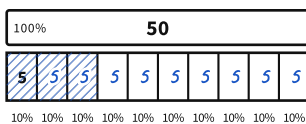
Save £10

50%, 25% and 10% of an Amount *further practice*

ANSWERS

9

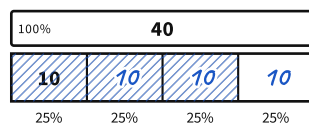
Find 30% of 50. Split the bar.
Share the amount. Count the blocks.



Blocks 3 blocks
Answer 15

10

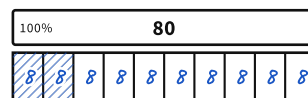
Find 75% of 40. Split the bar.
Share the amount. Count the blocks.



Answer 30

11

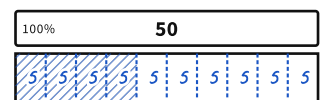
A bus has 80 seats. 20% of the seats
are free. How many seats are free?



Answer 16

12

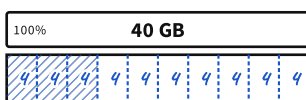
Find 40% of 50.



Answer 20

13

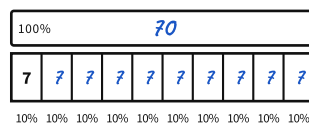
Mia's phone has 40 GB of storage.
Photos use 30% of it.
How much storage do the
photos use?



Answer 12 GB

14

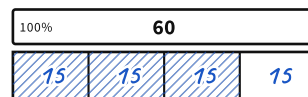
10% of an amount is 7. What is the
whole amount?



Whole amount 70

15

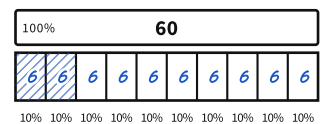
A cinema has 60 seats. 50% are sold
online and 25% are sold at the door.
How many seats are sold?
How many are empty?



Sold 45
Empty 15

16

Sam says 20% of 60 is 3, because he
splits 60 into 20 blocks.
Is Sam right? Explain.



No. 10% is 6, and 20% is
two 10% blocks: 6 + 6 = 12.