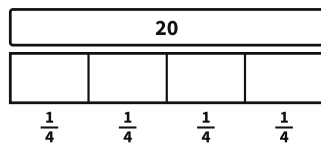


Fractions of an Amount on the Bar

1

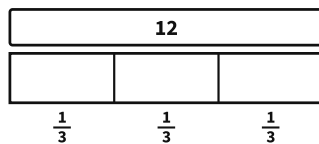
Find $\frac{1}{4}$ of 20. Bottom number: cut the bar. Share the amount.
Top number: count the parts.



One part $20 \div 4 =$ _____
Answer _____

2

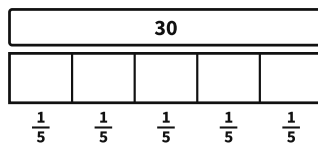
Find $\frac{1}{3}$ of 12. Bottom number: cut the bar. Share the amount.
Top number: count the parts.



One part _____
Answer _____

3

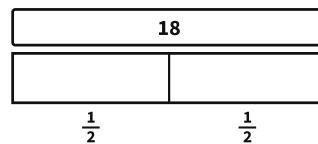
Find $\frac{1}{5}$ of 30. Bottom number: cut the bar. Share the amount.
Top number: count the parts.



One part _____
Answer _____

4

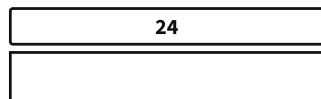
Find $\frac{1}{2}$ of 18. Bottom number: cut the bar. Share the amount.
Top number: count the parts.



One part _____
Answer _____

5

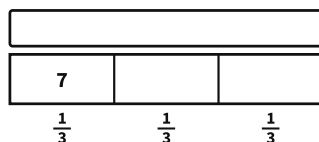
Find $\frac{1}{6}$ of 24. Bottom number: cut the bar. Share the amount.
Top number: count the parts.



Answer _____

6

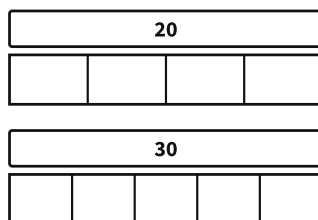
$\frac{1}{3}$ of a number is 7.
What is the number?



Number _____

7

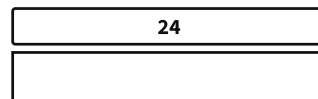
Which is more, $\frac{1}{4}$ of 20 or $\frac{1}{5}$ of 30?



More _____

8

A football squad has 24 players.
 $\frac{1}{8}$ of the squad are goalkeepers.
How many goalkeepers are there?

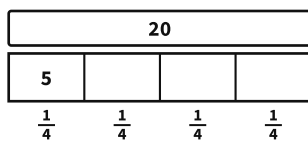


Goalkeepers _____

Fractions of an Amount on the Bar *further practice*

9

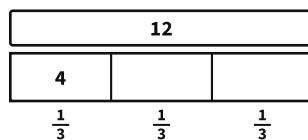
Find $\frac{3}{4}$ of 20. Bottom number: cut the bar. Share the amount.
Top number: count the parts.



Count _____ 3 parts
Answer _____

10

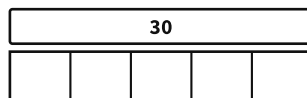
Find $\frac{2}{3}$ of 12. Bottom number: cut the bar. Share the amount.
Top number: count the parts.



Answer _____

11

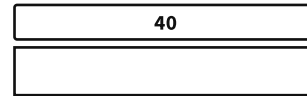
Find $\frac{2}{5}$ of 30. Bottom number: cut the bar. Share the amount.
Top number: count the parts.



Answer _____

12

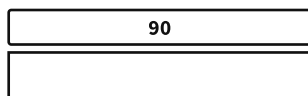
Find $\frac{3}{8}$ of 40.



Answer _____

13

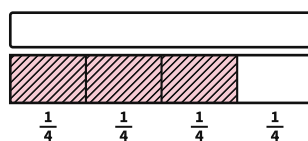
A film is 90 minutes long.
Ali has watched $\frac{2}{3}$ of it.
How many minutes has he watched?



Minutes _____

14

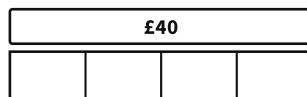
$\frac{3}{4}$ of a number is 12: the 3 shaded parts make 12. What is the number?



One part $12 \div 3 =$ _____
Number _____

15

A coat costs £40. In a sale it has $\frac{1}{4}$ off. How much is taken off?
What is the sale price?



Taken off _____
Sale price _____

16

Sam says $\frac{2}{5}$ of 20 is 10, because $20 \div 2 = 10$. Is Sam right? Explain.

