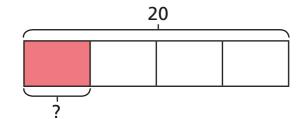
Fractions of a quantity

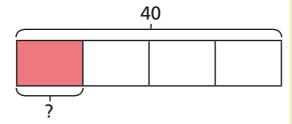


Complete the number sentences.

a)
$$\frac{1}{4}$$
 of 20 =

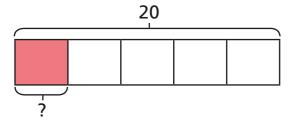
d)
$$\frac{1}{4}$$
 of 40 =

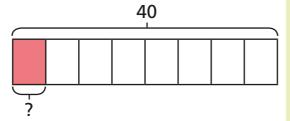




b)
$$\frac{1}{5}$$
 of 20 =

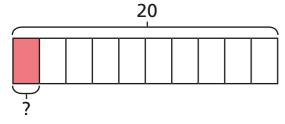
e)
$$\frac{1}{8}$$
 of 40 =

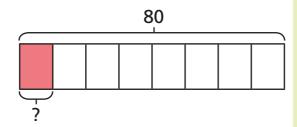




c)
$$\frac{1}{10}$$
 of 20 =

f)
$$\frac{1}{8}$$
 of 80 =





g)	$\frac{1}{3}$	of	36	=	
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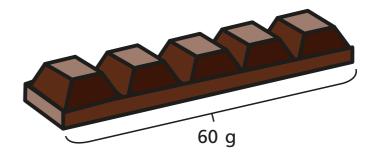
h) $\frac{1}{6}$ of 36 =	

36

36									
	,								
7	•								

2 Filip has a chocolate bar with 5 equal pieces.

The chocolate bar weighs 60 g.



a) What is the mass of one piece?

The mass of one piece is g.

b) Filip eats $\frac{3}{5}$ of the bar of chocolate. How many grams does Filip eat?

Filip eats g of chocolate.



- Complete the number sentences.
 - a) $\frac{1}{4}$ of 24 =
- c) $\frac{1}{8}$ of 32 =
- $\frac{3}{4}$ of 24 =

 $\frac{5}{8}$ of 32 =

- **b)** $\frac{1}{7}$ of 35 =
- d) $\frac{5}{8}$ of 64 =
- $\frac{3}{7}$ of 35 =

 $\frac{7}{8}$ of 64 =

 $\frac{5}{7}$ of 35 =

 $\frac{10}{8}$ of 64 =

Match the calculations to the answers.

$$\frac{2}{3}$$
 of 18

18

$$\frac{5}{6}$$
 of 18

15

$$\frac{9}{10}$$
 of 20

16

$$\frac{4}{5}$$
 of 20

12

a) Write each calculation in the correct circle.

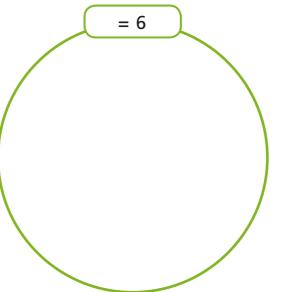
$$\frac{1}{2}$$
 of 16

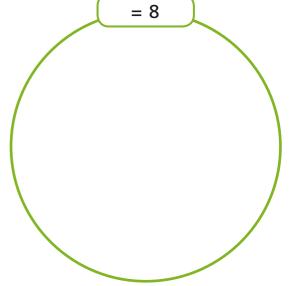
$$\frac{1}{4}$$
 of 24 $\frac{2}{3}$ of 9 $\frac{3}{2}$ of 4

$$\frac{2}{3}$$
 of 9

$$\frac{3}{2}$$
 of 4

$$\frac{1}{6}$$
 of 48





- b) Write one more calculation in each circle.
- Write <, > or = to compare the calculations.

a)
$$\frac{2}{7}$$
 of 21 $\frac{2}{3}$ of 21

b)
$$\frac{3}{5}$$
 of 40 $\frac{2}{3}$ of 36

c)
$$\frac{6}{8}$$
 of 40 $\frac{3}{4}$ of 40

d)
$$\frac{6}{10}$$
 of 50 $\frac{3}{10}$ of 100