Percentage of an Amount 1

Percentage of an Amount 1

1a. By looking from one number line to the other, find 50% of 200.

0 20 40 60 80 100 120 140 160 180 200

Total

0 10 20 30 40 50 60 70 80 90 100

Percentage

1b. By looking from one number line to the other, find 10% of 400.

0 40 80 120 160 200 240 280 320 360 400

Total

0 10 20 30 40 50 60 70 80 90 100

Percentage



2a. Complete the statement, then circle the answer to the calculation below.

To find 10%, I divide by _____, so what is 10% of 70?

2b. Complete the statement, then circle the answer to the calculation below.

To find 50%, I divide by _____. so what is 50% of 40?



700

35

7

20

2

4

3a. What value should replace the letter in the calculation below?

A% of 14 = $\frac{1}{2}$ of 14 = 14 ÷ 2 = 7

3b. What value should replace the letter in the calculation below?

10% of $60 = \frac{1}{A}$ of $60 = 60 \div 10 = 6$



VF

4a. Complete the calculations.

50% of 150m = m

 $10\% \text{ of } 150 \text{kg} = ___ \text{kg}$

10% of 210ml = ____ml

4b. Complete the calculations.

10% of 40km = ____km

50% of 16L = ____L

50% of 650g = ____g





Percentage of an Amount 1

Percentage of an Amount 1

5a. By looking from one number line to the other, find 25% of 300.

30 60 90 120 150 180 210 240 270 300 Total

10 20 30 40 50 60 70 80 90 100 **Percentage**

5b. By looking from one number line to the other, find 1% of 500.

50 100 150 200 250 300 350 400 450 500 Total 10 20 30 40 50 60 70 80 90 100

Percentage



6a. Complete the statement, then circle the answer to the calculation below.

To find 1%, I divide by _____, so what is 1% of 200?

6b. Complete the statement, then circle the answer to the calculation below.

To find 25%, I divide by so what is 25% of 360?



20

100

180

36

90

7a. What value should replace each letter in the calculation below?

50% of 36 = $\frac{A}{2}$ of 36 = 36 ÷ B = 18

7b. What value should replace each letter in the calculation below?

A% of 84 = $\frac{1}{R}$ of 84 = 84 ÷ 4 = 21



8a. Complete the calculations.

1% of 4,500m = m

50% of 390q = q

25% of 680cm = ____cm

8b. Complete the calculations.

50% of 782ml =

1% of 1.700 cm = cm

25% of 536kg = kq



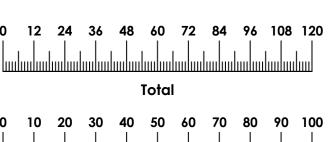


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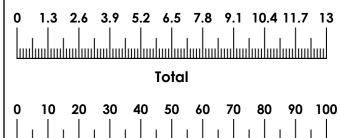
Percentage of an Amount 1

Percentage of an Amount 1

9a. By looking from one number line to the other, find 1% of 120.



9b. By looking from one number line to the other, find 25% of 13.



Percentage



10a. Use the numbers below to make the statement correct.

To find 25% , I can divide by _____ then multiply by _____.

10b. Use the numbers below to make the statement correct.

Percentage

To find 10% , I can divide by _____ then multiply by _____.



8

4

2

2

10

20

11a. What value should replace each letter in the calculation below?

A% of 7.7 = $\frac{1}{10}$ of 7.7 = 7.7 ÷ B = C

11b. What value should replace each letter in the calculation below?

1% of 45 = $\frac{1}{A}$ of 45 = 45 ÷ B = C



12a. Complete the calculations.

% of 526km = 52.6km

25% of 0.25L = ml

1% of 4.25m = ____mm

12b. Complete the calculations.

50% of 1.7kg = ____g

 $_{---}$ % of 199L = 1.99L

25% of 3.22m = mm



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