

Reducing Ratios of Measurement Units

Name: _____ Score: _____

Write the given ratios in the simplest form.

2 kilometers to 20 kilometers

4 liter to 8 liters

150 grams to 15 grams

15 minutes to 30 minutes

6 days out of 20 days

10 years to 12 years

120 grams to 600 grams

24 seconds to 3 seconds

12 hours to 24 hours

12 hours to 1 day

200 centimeters to 4 meters

24 inches to 12 inches

2 feet to 12 inches

2 years to 36 months

Answers

Write the given ratios in the simplest form.

2 kilometers to 20 kilometers

$1 : 10$

4 liter to 8 liters

$1 : 2$

150 grams to 15 grams

$10 : 1$

15 minutes to 30 minutes

$1 : 2$

6 days out of 20 days

$3 : 10$

10 years to 12 years

$5 : 6$

120 grams to 600 grams

$1 : 5$

24 seconds to 3 seconds

$8 : 1$

12 hours to 24 hours

$1 : 2$

12 hours to 1 day

$1 : 2$

200 centimeters to 4 meters

$1 : 2$

24 inches to 12 inches

$2 : 1$

2 feet to 12 inches

$2 : 1$

2 years to 36 months

$2 : 3$