

Reducing Ratios of Measurement Units

Name: _____ Score: _____

Write the given ratios in the simplest form.

7 liters to 35 liters

4 kilograms to 120 kilograms

210 miles to 30 miles

15 meters to 90 meters

6 days out of 20 days

14 seconds to 56 seconds

250 grams to 600 grams

2 hours to 90 minutes

28 days to 3 weeks

12 inches to 7 inches

300 meters to 1 kilometer

300 centimeters to 1 meter

2,000 grams to 1 kilogram

5 years to 10 months

Answers

Write the given ratios in the simplest form.

7 liters to 35 liters

1 : 5

4 kilograms to 120 kilograms

1 : 30

210 miles to 30 miles

7 : 1

15 meters to 90 meters

1 : 6

6 days out of 20 days

3 : 10

14 seconds to 56 seconds

1 : 4

250 grams to 600 grams

5 : 12

2 hours to 90 minutes

4 : 3

28 days to 3 weeks

4 : 3

12 inches to 7 inches

12 : 7

300 meters to 1 kilometer

3 : 10

300 centimeters to 1 meter

3 : 1

2,000 grams to 1 kilogram

2 : 1

5 years to 10 months

6 : 1