

Reduce the following ratios.

1. 10 to 4
2. 21 : 3
3. 40/6

Write the following as a ratio.

Reduce if possible.

Include the units of measure in your answer.

4. 50 miles traveled to 3 gallons of gas
5. 12 candy bars sold in 6 days
6. 10 blocks walked in 5 minutes
7. 4 sodas to 5 slices of pizza

Write each ratio.

Reduce if possible. (You don't need to write the unit of measure.)



1. circles to triangles
2. squares to circles and diamonds

Change to a unit rate.

Round to the tenths place if needed, or for money, round to cents.

1. 100 miles in 4 hours
2. 20 feet to 4 minutes
3. 15 candy bars : 4 bags
4. \$9.50/3 pens
5. 1 peach/.25 dollars
6. 4 cars/8 minutes
7. \$6.00/4 cookies

Which answers above, are unit prices?

Which brand is the better buy?

1. Goody cookies cost \$3.25/12
ChocoNuts cost \$4.20/15
2. Maine Chowder cost \$2.36/10 ounces
Vermont Chowder cost \$1.95/8 ounces