



Writing Ratios



Express each ratio as a rate and unit rate.

1) 30 dollars for 6 batteries

2) 60.5 dollars for 11 chocolate bars

3) 6.3 inches of snow in 9 hours

4) 2.8 inches of snow in 7 hours

5) 217 miles on 7 gallons of gas

6) 234 miles on 9 gallons of gas

7) 13 movie tickets cost \$84.5

8) 21 movie tickets cost \$195.3

9) 99.2 dollars for 8 books

10) 205 miles on 5 gallons of gas

11) 3.6 inches of snow in 6 hours

12) 55.5 dollars for 15 cans of tuna



Express each ratio as a fraction in the simplest form.

13) 12 pencils out of 60 pencils

14) 20 cakes out of 36 cakes

15) 14 melons out of 21 melons

16) 7 berries out of 35 berries

17) 35 pears out of 42 pears

18) 28 girls out of 49 girls

19) 24 students out of 39 students

20) 44 shirts out of 48 shirts

21) 21 pens out of 56 pens

22) 27 miles out of 45 miles

23) 6 apples out of 21 apples

24) 28 chickens out of 36 chickens



QUIZ ?

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Writing Ratios

Answers



Express each ratio as a rate and unit rate.

1) 30 dollars for 6 batteries

5 dollars per batterie

3) 6.3 inches of snow in 9 hours

0.7 inches of snow per hour

5) 217 miles on 7 gallons of gas

31 miles per gallon

7) 13 movie tickets cost \$84.5

6.5 dollars cost per ticket

9) 99.2 dollars for 8 books

12.4 dollars per book

11) 3.6 inches of snow in 6 hours

0.6 inches of snow per hour

2) 60.5 dollars for 11 chocolate bars

5.5 dollars per chocolate bar

4) 2.8 inches of snow in 7 hours

0.4 inches of snow per hour

6) 234 miles on 9 gallons of gas

26 miles per gallon

8) 21 movie tickets cost \$195.3

9.3 dollars cost per ticket

10) 205 miles on 5 gallons of gas

41 miles per gallon

12) 55.5 dollars for 15 cans of tuna

3.7 dollars per can of tuna



Express each ratio as a fraction in the simplest form.

13) 12 pencils out of 60 pencils

$\frac{1}{5}$

15) 14 melons out of 21 melons

$\frac{2}{3}$

17) 35 pears out of 42 pears

$\frac{5}{6}$

19) 24 students out of 39 students

$\frac{8}{13}$

21) 21 pens out of 56 pens

$\frac{3}{8}$

23) 6 apples out of 21 apples

$\frac{2}{7}$

14) 20 cakes out of 36 cakes

$\frac{5}{9}$

16) 7 berries out of 35 berries

$\frac{1}{5}$

18) 28 girls out of 49 girls

$\frac{4}{7}$

20) 44 shirts out of 48 shirts

$\frac{11}{12}$

22) 27 miles out of 45 miles

$\frac{3}{5}$

24) 28 chickens out of 36 chickens

$\frac{7}{9}$



QUIZ ?

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