

Rates, Ratios, and Proportions

A) Find the unit rate

(1) \$32.75 in 5 hours

_____ in 1 hour

(3) 14 books costs \$56

1 book costs _____

(2) 366 mi in 8 hours

_____ in 1 hour

(4) 15 problems in 30 min

1 problem in _____

B) Express in simplest ratio

(1) 32 inches in length to 12 inches in width _____

(2) 4 sudoku puzzles in 2 hours _____

(3) 10 dogs to 4 cats _____

(4) 36 boys to 46 girls _____

(5) A 64 ounce container costs \$6 _____

C) Solve each proportion

(6) $\frac{3}{9} = \frac{r}{12}$

r = _____

(7) $\frac{h}{30} = \frac{5}{7}$

h = _____

(8) $\frac{15}{a} = \frac{30}{5}$

a = _____

(9) $\frac{16}{12} = \frac{b}{4}$

b = _____

(10) $\frac{10}{2} = \frac{6}{p}$

p = _____

(11) $\frac{21}{12} = \frac{g}{16}$

g = _____

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