

$$22. \frac{3y}{4} = \frac{12}{5}$$

Cross Multiply

$$15y = 48$$

$$y = \frac{48}{15}$$

$$y = \frac{16}{5} \text{ or } 3\frac{1}{5}$$

$$23. \frac{(x+3)}{3} = \frac{16}{10}$$

Cross Multiply

$$10(x+3) = 48$$

Distribute

$$10x + 30 = 48$$

$$10x = 18$$

$$x = \frac{9}{5} \text{ or } 1\frac{4}{5}$$

$$24. \frac{3}{(m+2)} = \frac{6}{m}$$

Cross Multiply

$$3m = 6(m+2)$$

Dist.

$$3m = 6m + 12$$

Subt 6m

$$-3m = 12$$

$$m = -4$$

Solve each percent problem.

25. 8 is what percent of 12?

$$8 \downarrow = p\% \cdot 12$$

$$\frac{8}{12} = p\%$$

$$p = 66.\bar{6}\% \text{ or } 66.7\%$$

26. 60 is 120% of what number?

$$60 \downarrow = 1.20 \cdot n$$

$$\frac{60}{1.2} = n$$

$$n = 50$$

$$\frac{50}{1.2} = 60.9$$

27. What is 30% of 180?

$$x \downarrow = 0.30 \cdot 180$$

$$x = 54$$

$$\frac{180}{5} = 36$$

Write each equation as a function of x (solve for y). ← Isolate y , Get y by itself.

28. $2x + y = 12$

$$\frac{-2x}{-2x} \quad \frac{-2x}{-2x}$$

$$y = -2x + 12$$

29. $x + 3y = 9$

$$3y = -x + 9$$

$$y = -\frac{1}{3}x + 3$$

30. $3x = -4y + 16$

$$4y = -3x + 16$$

$$y = -\frac{3}{4}x + 4$$

31. You walked for 20 minutes and burned 200 calories. How many calories did you burn per minute?

$$\frac{\text{cal}}{\text{min}} : \frac{200 \text{ calories}}{20 \text{ minutes}} = 10 \text{ cal/min}$$

↑
divide

32. Assume the sales tax in CA is 8.75%. Find the total price paid for a pair of jeans that costs \$65. Round to hundredths.

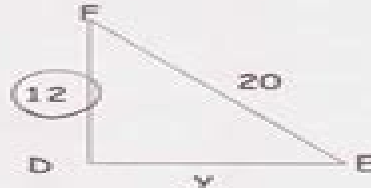
$$\text{total price} : \$65 + 0.0875(\$65) = \$65 + \$5.69 = \$70.69$$

33. In 4 hours a toy maker can produce 10 boxes that each contain 5 toys. How many toys does the toy maker produce in 8 hours?

50 toys

$$\frac{\text{toys}}{\text{hour}} : \frac{50 \text{ toys}}{4 \text{ hrs}} = \frac{x}{8 \text{ hrs}} \Rightarrow x = 100 \text{ toys}$$

34. Given $\triangle ABC \sim \triangle DEF$. Find x and y



$$\frac{4}{12} = \frac{x}{20}$$

$$80 = 12x$$

$$x = \frac{20}{3} \text{ or } 6\frac{2}{3}$$

$$\frac{4}{12} = \frac{5}{y}$$

$$4y = 60$$

$$y = \frac{60}{4}$$

$$y = 15$$

Algebra Midterm Exam And Answer Key

Rick Gillman



Algebra Midterm Exam And Answer Key:

Final Exam Review: Elementary Algebra A. A. Frempong, Elementary Algebra covers Signed Number and Real Number Operations Order of Operations and Evaluation of Expressions Exponential Notation and Rules of Exponents Polynomial addition subtraction multiplication and division Solving First Degree Equations Word Problems Ratio and Proportion Factoring Polynomials Solving quadratic equations by factoring Graphs Slopes Intercepts and Equations of Straight Lines Solving Systems of Linear Equations and Word Problems Radicals square roots addition Pythagorean Theorem and Applications Areas and Perimeters Algebraic Fractions reduction multiplication division Solving Linear inequalities

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