

Warm Up!

- 1.) Write in agenda book
- 2.) A bag of trail mix contains 3 ounces of peanuts, 6 ounces of cranberries, 2 ounces of almonds, and 2 ounces of raisins. Write the ratio of ounces of peanuts to ounces of almonds three ways.

$$3:2$$

$$3:02$$

$$\frac{3}{2}$$

Chapter 11: Equations and Relationships

Quiz Review

STICKY BALL

Feb 20-4:32 PM

Feb 20-4:33 PM

Determine whether the given value is a solution to the equation.

1.) $x + 9 = 15$; $x = 6$

2.) $y/4 = 6$; $y = 20$

Craig is c years old. His 15 year-old sister Krystal is 4 years younger than Craig. Write an equation to represent this situation.

Feb 20-4:35 PM

Feb 20-4:39 PM

Solve the equations below.

$$y + 4 = 23$$

$$f - 13.56 = 2.8$$



Feb 20-4:40 PM

Adv.

$$y + 4.99 = 23$$

$$f - 13.56 = 2.8$$



Feb 21-10:24 AM

Solve the equations below.

$$5.8g = 40.6$$

$$e / 16 = 3.9$$

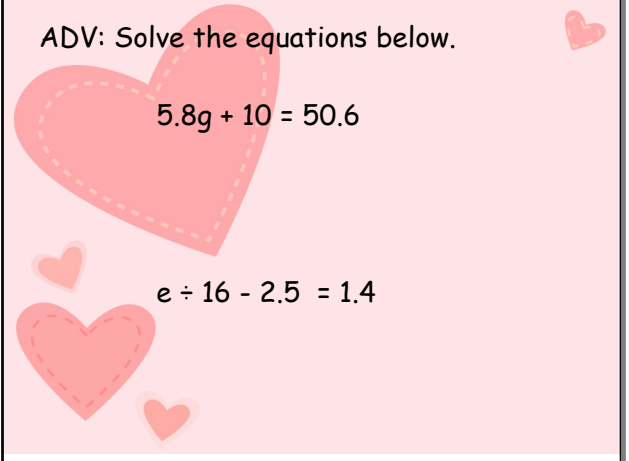


Feb 21-10:25 AM

ADV: Solve the equations below.

$$5.8g + 10 = 50.6$$

$$e \div 16 - 2.5 = 1.4$$



Feb 20-4:42 PM

Gavin wants to buy a jacket that sells for \$38.95. An advertisement says that next week that jacket will be on sale for \$22.50. How much will Gavin save if he waits until next week to buy the jacket? Write and solve an equation.

Jose is making model SUVs. Each SUV takes 5 tires. He used 85 tires for the models. How many model SUVs did Jose make?

Feb 20-4:43 PM

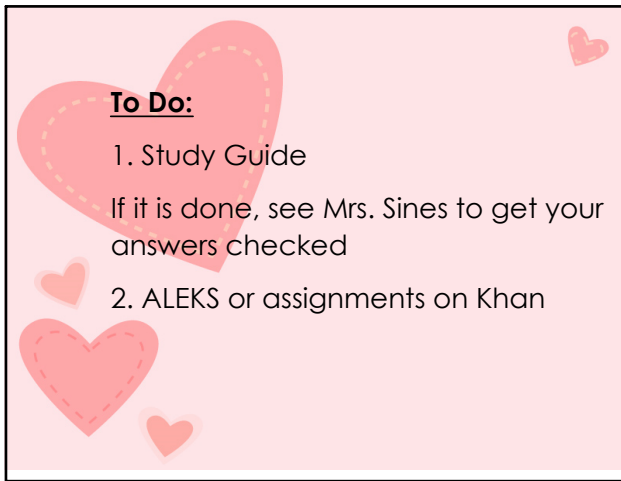
Feb 20-4:47 PM

Krista is 13 years old. Her uncle says that his age minus 22 is equal to Krista's age. How old is Krista's uncle? Write and solve an equation.

Renee talked for 6 minutes on the phone. Ned talked three times as long as Renee. How long did Ned talk? Write and solve an equation.

Feb 20-4:46 PM

Feb 20-4:48 PM



To Do:

1. Study Guide

If it is done, see Mrs. Sines to get your answers checked

2. ALEKS or assignments on Khan

The box contains several decorative hearts: a large pink heart with a dashed outline on the left, a smaller solid pink heart in the top right corner, and two more hearts (one dashed, one solid) in the bottom left corner.

Feb 12-11:14 AM