

Understand the properties and relationship between multiplication and division. Place a line under the correct answer below. Problem 1



Kelly paid for her sneakers with six \$5 bills. If Kelly's change was \$3, how much did she pay for the shoes?

- a. \$27 b. \$30
c. \$25 d. \$23



Tim paid for his radio controlled airplane with seven \$10 bills. He received \$2.50 back how much did the airplane cost?

- a. \$68 b. \$60.50
c. \$67.50 d. \$68.50

Understand the properties and relationship between multiplication and division. Place a line under the correct answer below. Problem 2



An art teacher orders 1 case of paint that contains 3 cans of blue paint. He orders 3 cases of paint that contain 4 cans of green in each case. How many more cans of green than blue did he order?

- a. 12 b. 9
c. 10 d. 4



Tammy and Katie both sold 9 candles each for the school fundraiser. The candles cost \$3 each. How much money did they make for the school?

- a. \$54 b. \$27
c. \$72 d. \$18

Understand the properties and relationship between multiplication and division. Place a line under the correct answer below. Problem 3



For every quarter that Jimmy put in a video game, he gets 8 minutes of playing time. He put in 3 quarters in a video game and got 5 minutes of bonus time. How many minutes did he get to play?

- a. 16 b. 29
c. 28 d. 24



The photo shows one full basket of apples. The Wilson family purchased 5 baskets while the Grande family purchased 3 baskets. How many more apples do the Wilsons have than the Grantes?

- a. 20 b. 27
c. 28 d. 26

Understand the properties and relationship between multiplication and division. Place a line under the correct answer below. Problem 4



There are 3 students in Group A and 4 students in Group B. The teacher combines both groups together for group C. If each student receives 8 seeds to study how many will the teacher pass out?

- a. 32 b. 56
c. 24 d. 64



Tara is replacing the old windows in her house with new windows. Each new window has 9 panes of glass. There are 3 bedrooms in the house and each bedroom has 2 windows. How many panes of glass are there altogether?

- a. 54 b. 27
c. 28 d. 18