Solving Multiplication Equations Practice

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_ Class \_\_\_\_\_\_\_\_\_\_

Solve each equation.

1. 4x = 224 2. $\frac{2}{3}$ x = 16

3. 2.6c = 13 4. 7b = 105

5. $\frac{2}{5}$ x = $\frac{12}{5}$

6. Laura has $14.55 to buy her mom a bracelet. This is $\frac{3}{5}$ of the cost. How much does the bracelet cost? Write an equation and solve.

 7. Cookies cost $3.50 per package. How many packages of cookies can Gail buy if she has $42.00?

 Write an equation and solve.

 8. Adam has $250.24 to split between his two credit card bills. How much money will he pay on

 each bill? Write an equation and solve.

 9. Tamara has 72 pieces of candy to split evenly between her 6 friends. How much candy will each

 friend get?

 10. Faye has 6 $\frac{1}{3}$ cups of sugar. How many $ \frac{1}{3}$ cup servings of sugar can she make?