

## Tuesday Homework

1. Robyn had some video games, and then bought 4 more games. If she now has a total of 10 games, how many did she start out with?

What does your variable represent in the word problem? \_\_\_\_\_

What operation will you use to solve the word problem? \_\_\_\_\_

One Step Equation: \_\_\_\_\_ Solution: \_\_\_\_\_

2. Three friends found some money on the playground. They split the money evenly, and each person got \$14. How much money did they find on the playground?

What does your variable represent in the word problem? \_\_\_\_\_

What operation will you use to solve the word problem? \_\_\_\_\_

One Step Equation: \_\_\_\_\_ Solution: \_\_\_\_\_

3. Josh sent 574 text messages over the last 7 days. On average, how many text messages did he send each day?

What does your variable represent in the word problem? \_\_\_\_\_

What operation will you use to solve the word problem? \_\_\_\_\_

One Step Equation: \_\_\_\_\_ Solution: \_\_\_\_\_

4. In a recent presidential election, Ohio had 18 electoral votes. This is 20 votes less than Texas had, how many electoral votes did Texas have?

What does your variable represent in the word problem? \_\_\_\_\_

What operation will you use to solve the word problem? \_\_\_\_\_

One Step Equation: \_\_\_\_\_ Solution: \_\_\_\_\_

### One Step Equation Practice:

5.  $2.3 = x + 0.34$

6.  $p + \frac{1}{7} = \frac{6}{7}$

7.  $\frac{3}{4}d = 12$

8.  $19 = \frac{x}{7}$

9.  $h - 26 = 29$

10.  $1.6w = 72$

11.  $12.22 = y - 7.5$

12.  $38.2 = 4x$