

Write an algebraic expression for each situation.  
Use the suggested variable.

1. Virginia has 7 more rubber stamps than Melinda. If Melinda has  $r$  rubber stamps, how many rubber stamps does Virginia have?

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2. Marco's dog weighs  $p$  pounds. Cody's dog weighs 5 pounds less. How much does Cody's dog weigh?

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3. On Monday, Ellen sold 3 pumpkins. The next day she sold  $m$  more pumpkins. How many did she sell in all?

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Write *true* or *false* for each number sentence.

4.  $(3 + 4) * 3 = 21$  \_\_\_\_\_
5.  $42 = (54 / 9) * 7$  \_\_\_\_\_
6.  $(48 / 8) / 2 < 10$  \_\_\_\_\_
7.  $(7 * 8) - 3 = 55$  \_\_\_\_\_
8.  $7 * (6 + 3) = (40 / 5) * (17 - 9)$  \_\_\_\_\_



Solve.

9. 
$$\begin{array}{r} 905 \\ - 238 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 847 \\ - 460 \\ \hline \end{array}$$

11. 
$$\begin{array}{r} 957 \\ - 249 \\ \hline \end{array}$$

12. 
$$\begin{array}{r} 3,688 \\ + 9,375 \\ \hline \end{array}$$

13. 
$$\begin{array}{r} 85,387 \\ + 47,967 \\ \hline \end{array}$$

14. 
$$\begin{array}{r} 9,651 \\ - 850 \\ \hline \end{array}$$

15. 
$$\begin{array}{r} 381 \\ + 429 \\ \hline \end{array}$$

16. 
$$\begin{array}{r} 2,109 \\ + 762 \\ \hline \end{array}$$

17.  $15,038 - 27,864 =$  \_\_\_\_\_

18.  $9,080 + 799 + 225 =$  \_\_\_\_\_

19.  $90 + 569 + 77 =$  \_\_\_\_\_

20.  $4,896 - (658 + 1,900) =$  \_\_\_\_\_