Math 1 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Lesson 1-2 Literal Equations 2** Date\_\_\_\_\_\_\_\_

* *I can solve equations for a specific variable*

Solve the following equations for the specified variable. If necessary, keep your answers in fraction form instead of using decimals.

1.  Solve for *n* 2.  Solve for *w*

3.  Solve for *y* 4.  Solve for *t*

5.  Solve for *F* 6.  Solve for *w*

7.  Solve for *g* 8. 3*x* – 4*y* = 7 Solve for *x*

9. 15*y* + 1 = *x* Solve for *y*. 10. *ex* – 2*y* = 3 Solve for *x*

11. *y* + *a* = *b* Solve for *y* 12. *y* = *mx* + *b* Solve for *m*

13.  Solve for *y* 14.  Solve for *R*

15. *km* + 5*x* = 6*y* Solve for *m* 16. *p*(*t* + 1) = -2 Solve for *t*

17.  Solve for *x* 18.  Solve for *v*