

Name _____ Date _____

**Skills Maintenance****Solving Simple Equations****Activity 1**

Use the rules and properties you learned to solve the algebraic equations. Then check the answer by substituting the value of the variable back into the original equation.

1. $x - 2 = 4$

Show your work here:

Check your work here: _____

2. $3 + y = -1$

Show your work here:

Check your work here: _____

3. $z - -5 = -2$

Show your work here:

Check your work here: _____



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Apply Skills

Equations With Coefficients

Activity 1

Use special symbols to solve the simple equations.

1. $3x = 18$ Show your work here:

$x =$ _____ Check your work here: _____

2. $\frac{1}{2}y = 4$ Show your work here:

$y =$ _____ Check your work here: _____

3. $6w = 54$ Show your work here:

$w =$ _____ Check your work here: _____

4. $\frac{1}{5}a = 5$ Show your work here:

$a =$ _____ Check your work here: _____



Reinforce Understanding

Use the mBook *Study Guide* to review lesson concepts.