

Name : \_\_\_\_\_ Score : \_\_\_\_\_

Teacher : \_\_\_\_\_ Date : \_\_\_\_\_

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**Simplifying Algebraic Expressions**

1)  $h + 3h$       use  $h = 4$

6)  $-7(-3 - 2r)$       use  $r = -3$

2)  $\frac{h}{-4} + 2$       use  $h = -12$

7)  $2 - \frac{r}{-3}$       use  $r = -6$

3)  $-5(2x + 6)$       use  $x = -3$

8)  $-4(-9 - 5x) + 6$       use  $x = 9$

4)  $-9h + 6(8 + 4h)$       use  $h = -6$

9)  $6x + 3x - 9$       use  $x = 6$

5)  $7 - \frac{f}{4} + 6f$       use  $f = 16$

10)  $4f - f$       use  $f = 9$

