

Name : _____

Score : _____

Teacher : _____

Date : _____

Simplifying Algebraic Expressions

1) $2 - \frac{z}{7}$ use $z = 28$

6) $9 - 8f + 7f - 6$ use $f = -9$

2) $h + 5h$ use $h = -9$

7) $7c + 6c + 9$ use $c = 5$

3) $6(5c - 7) + 4$ use $c = -6$

8) $9(8 + 7n) - 5$ use $n = 5$

4) $9 - 3d + 6 + 5d$ use $d = -4$

9) $-5 + \frac{-21}{w}$ use $w = -7$

5) $2(-8s + 7)$ use $s = 6$

10) $\frac{s}{-6} - 4 - 8s$ use $s = -12$



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Simplifying Algebraic Expressions

1) $2 - \frac{z}{7}$ use $z = 28$
-2

6) $9 - 8f + 7f - 6$ use $f = -9$
12

2) $h + 5h$ use $h = -9$
-54

7) $7c + 6c + 9$ use $c = 5$
74

3) $6(5c - 7) + 4$ use $c = -6$
-218

8) $9(8 + 7n) - 5$ use $n = 5$
382

4) $9 - 3d + 6 + 5d$ use $d = -4$
7

9) $-5 + \frac{-21}{w}$ use $w = -7$
-2

5) $2(-8s + 7)$ use $s = 6$
-82

10) $\frac{s}{-6} - 4 - 8s$ use $s = -12$
94

