

Name : _____

Score : _____

Teacher : _____

Date : _____

Simplifying Algebraic Expressions

1) $-8 - 4(9k + 5h)$ use $k = 6$ and $h = 2$

6) $7x - 4z - 3 + 5$ use $x = 2$ and $z = 8$

2) $4n - \frac{x}{5}$ use $x = 20$ and $n = 3$

7) $z + 3f$ use $z = 7$ and $f = 6$

3) $-\frac{6}{b} - 2 + 7c$ use $b = 2$ and $c = 3$

8) $-7(3s + 6d)$ use $d = 2$ and $s = 9$

4) $7 - 8n - 4 - 3s$ use $n = 4$ and $s = 9$

9) $3(-6x + 7n) + 5$ use $n = 6$ and $x = 5$

5) $z - 9c$ use $z = 3$ and $c = 8$

10) $6 - 9n - 7f$ use $n = 8$ and $f = 5$

