

Name : _____ Score : _____
Teacher : _____ Date : _____

Simplifying Algebraic Expressions

1) $-8w - \frac{b}{9}$ use $b = 36$ and $w = 2$

6) $\frac{f}{5} - 6 + 3r$ use $f = 15$ and $r = 9$

2) $k - 7n$ use $k = 4$ and $n = 6$

7) $5h - \frac{6}{x}$ use $x = 3$ and $h = 8$

3) $6 - 7k - 3b$ use $k = 2$ and $b = 9$

8) $9 + 6k + 2n$ use $k = 5$ and $n = 3$

4) $-6x + 2(-4 + 5s)$ use $s = 3$ and $x = 6$

9) $9(-8b - 7n)$ use $n = 8$ and $b = 2$

5) $\frac{28}{f} + 3 + 2w$ use $f = 7$ and $w = 6$

10) $s + 8n$ use $s = 2$ and $n = 3$

