

Name \_\_\_\_\_ Date \_\_\_\_\_

Quiz: Powers

Simplify each problem.

1  $4x^3(6x^2 + 7)$

2  $2x(32y^2)$

3  $5x^2(2x^2 + 3)$

4  $2x(2x^2 + 5x - 9)$

5  $4x(x + 3)$

6  $4x(2x^2 + 3x - 4)$

7  $9x(2x + 9x)$

8  $(4x^3)^2$

9  $6x^3(5x^2)$

10  $x^2((x^2 - 4x + 8))$

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%