

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Monomials and Polynomials

Simplify each expression.

1) $7(3c + 5y)$

6) $3z^2(6z^2 - 4zp + 9p^2)$

2) $6(4b + 5)$

7) $2c^2(9c^2 - 4c - 6)$

3) $4n(9n^2 + 8n - 5)$

8) $9h(6h + 8p)$

4) $6c^3(9c^2 - 8c - 4)$

9) $9s^3(5s^2 - 7sr + 4r^2)$

5) $2(7y^2 - 8y + 3)$

10) $9x(3x^2 - 5xs + 4s^2)$

