

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Monomials and Polynomials

Find the product of each expression.

1) $(7r - 5)^2$

6) $(r - 3)^2$

2) $(7h - 5)^2$

7) $(5s + 6)^2$

3) $(q + 5)^2$

8) $(6b + 9)^2$

4) $(n - 3)^2$

9) $(3y - 7)^2$

5) $(c + 9)^2$

10) $(d + 9)^2$



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Find the product of each expression.

1) $(7r - 5)^2$

$$49r^2 - 70r + 25$$

6) $(r - 3)^2$

$$r^2 - 6r + 9$$

2) $(7h - 5)^2$

$$49h^2 - 70h + 25$$

7) $(5s + 6)^2$

$$25s^2 + 60s + 36$$

3) $(q + 5)^2$

$$q^2 + 10q + 25$$

8) $(6b + 9)^2$

$$36b^2 + 108b + 81$$

4) $(n - 3)^2$

$$n^2 - 6n + 9$$

9) $(3y - 7)^2$

$$9y^2 - 42y + 49$$

5) $(c + 9)^2$

$$c^2 + 18c + 81$$

10) $(d + 9)^2$

$$d^2 + 18d + 81$$

