

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Monomials and Polynomials

Find the product of each expression.

1) $(s + 7)^2$

6) $(b + 8)(b - 8)$

2) $(h + 9)(h - 9)$

7) $(8n + 7)(8n - 7)$

3) $(y + 5)(y - 5)$

8) $(n - 6)^2$

4) $(8r - 6)^2$

9) $(9d + 6)^2$

5) $(r - 5)^2$

10) $(6b - 8)^2$



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Multiplying Monomials and Polynomials

Find the product of each expression.

1) $(s + 7)^2$

$$s^2 + 14s + 49$$

6) $(b + 8)(b - 8)$

$$b^2 - 64$$

2) $(h + 9)(h - 9)$

$$h^2 - 81$$

7) $(8n + 7)(8n - 7)$

$$64n^2 - 49$$

3) $(y + 5)(y - 5)$

$$y^2 - 25$$

8) $(n - 6)^2$

$$n^2 - 12n + 36$$

4) $(8r - 6)^2$

$$64r^2 - 96r + 36$$

9) $(9d + 6)^2$

$$81d^2 + 108d + 36$$

5) $(r - 5)^2$

$$r^2 - 10r + 25$$

10) $(6b - 8)^2$

$$36b^2 - 96b + 64$$

