

Expanding double brackets

Exit ticket **ANSWERS** Name _____

- 1 Expand and simplify $(x + 3)(x + 5)$

$$x^2 + 8x + 15$$

- 2 Expand and simplify $(x + 7)(x - 4)$

$$x^2 + 3x - 28$$

- 3 Isla says $(x - 6)^2 = x^2 + 36$. Find the right answer.

$$x^2 - 12x + 36$$

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