

Squaring the polynomial $(-2x + 7)$:

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$$(-2x + 7)^2 = (-2x + 7) \cdot (-2x + 7)$$

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$$\begin{aligned}(-2x + 7)^2 &= (-2x + 7) \cdot (-2x + 7) \\ &= 4x^2\end{aligned}$$

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$$\begin{aligned}(-2x + 7)^2 &= (-2x + 7) \cdot (-2x + 7) \\ &= 4x^2 + (-14)x\end{aligned}$$

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Squaring the polynomial $(-2x + 7)$:

$$\begin{aligned}(-2x + 7)^2 &= (-2x + 7) \cdot (-2x + 7) \\ &= 4x^2 + (-14)x + (-14)x + 49\end{aligned}$$

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Squaring the polynomial $(-2x + 7)$:

$$\begin{aligned}(-2x + 7)^2 &= (-2x + 7) \cdot (-2x + 7) \\ &= 4x^2 + (-14)x + (-14)x + 49 \\ &= 4x^2 - 28x + 49\end{aligned}$$