



## Problem Solver



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**Simplify the expression:**

$$|12 - 3 \cdot 7| \cdot (-2)$$

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**Evaluate the expression for the given value of  $x$ :**

$$[(3 - x)^2 + 4] \div 2 \text{ for } x = 7$$

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**Evaluate the following:**

$$87 - [39 - (10 + 2)]$$

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