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## ADS 1: Problem 7

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Entered	Answer Preview	Result
$8 \cdot n \cdot [(n^2 - 1) \cdot 4 \cdot (n^2 - 1)]$	$8n(n^2 - 1)(4n^2 - 1)$	correct

The answer above is correct.

(1 pt) Simplify the expression

$$\frac{(2n + 2)!}{(2n - 3)!}.$$

$$\frac{(2n + 2)!}{(2n - 3)!} = 8n(n^2 - 1)(4n^2 - 1)$$

Preview Answers

Submit Answers

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