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### LE4.3

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#### LE4.3.1: Fun with Demorgan's Law

1/1 point (ungraded)  
Which of the following Boolean expressions are equivalent to  $A + B \cdot C$ ? Hint: Demorgan's Laws are your friends!

☒

$\overline{\overline{A + B \cdot C}}$

☒

$\overline{\overline{A} \cdot \overline{B \cdot C}}$

☒

$\overline{\overline{A} \cdot (\overline{B} + \overline{C})}$

☒

$A + \overline{\overline{B} + \overline{C}}$



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? Need a clear mind on Demorgan's Law repetition on a Boolean expression.

Please, I don't get a clear mind on how repeated applications of Demorgan's Laws on the first Boolean expression will produce the ot...

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