

Distributive Property of Multiplication

A) Complete each statement to verify the distributive property.

1) $2 \times (8 - 3) = (2 \times \underline{\hspace{2cm}}) - (2 \times \underline{\hspace{2cm}})$

$2 \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} - \underline{\hspace{2cm}}$

=

2) $5 \times (4 + \underline{\hspace{2cm}})$

$5 \times \underline{\hspace{2cm}}$

B) Find the product

1) $9 \times 8 =$

$=$

$=$

$=$

2) $7 \times 12 = 7 \times (\underline{\hspace{2cm}} + 2)$

$= (7 \times \underline{\hspace{2cm}}) + (7 \times \underline{\hspace{2cm}})$

$= \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

$= \underline{\hspace{2cm}}$

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