



Multiplication - Distributive Property

<p>1 Select the equation that is the same as the given multiplication equation using the distributive property</p> <p>4×18</p>	<p>A $(4 \times 10) + (4 \times 8)$</p> <p>B $(4 \times 8) + (10 + 8)$</p> <p>C $(4 \times 24) + (10 \times 17)$</p> <p>D $(4 \times 19) + (10 \times 25)$</p> <p>E $(4 \times 8) + (10 \times 8) + (8 \times 8)$</p> <p>F $(4 + 8) + (10 \times 8)$</p>	<p>2 Select the equation that is the same as the given multiplication equation using the distributive property</p> <p>5×14</p>	<p>A $(5 \times 4) + (10 \times 4) + (4 \times 4)$</p> <p>B $(5 + 4) + (10 \times 4)$</p> <p>C $(5 \times 7) + (10 \times 21)$</p> <p>D $(5 \times 18) + (10 \times 9)$</p> <p>E $(5 + 4) \times (10 + 4)$</p> <p>F $(5 \times 10) + (5 \times 4)$</p>
<p>3 Select the equation that is the same as the given multiplication equation using the distributive property</p> <p>3×18</p>	<p>A $(3 \times 10) + (3 \times 8)$</p> <p>B $(3 \times 8) + (10 + 8)$</p> <p>C $(3 \times 12) + (10 \times 19)$</p> <p>D $(3 + 8) \times (10 + 8)$</p> <p>E $(3 + 8) + (10 \times 8)$</p> <p>F $(3 \times 8) + (10 \times 8) + (8 \times 8)$</p>	<p>4 Select the equation that is the same as the given multiplication equation using the distributive property</p> <p>6×18</p>	<p>A $(6 \times 8) + (10 + 8)$</p> <p>B $(6 + 8) + (10 \times 8)$</p> <p>C $(6 \times 20) + (10 \times 17)$</p> <p>D $(6 \times 10) + (6 \times 8)$</p> <p>E $(6 + 8) \times (10 + 8)$</p> <p>F $(6 \times 17) + (10 \times 25)$</p>
<p>5 Select the equation that is the same as the given multiplication equation using the distributive property</p> <p>12×5</p>	<p>A $(10 \times 14) + (2 \times 6)$</p> <p>B $(10 + 5) \times (2 + 5)$</p> <p>C $(10 \times 5) + (2 + 5)$</p> <p>D $(10 \times 11) + (2 \times 6)$</p> <p>E $(10 \times 5) + (2 \times 5) + (5 \times 5)$</p> <p>F $(10 \times 5) + (2 \times 5)$</p>	<p>6 Select the equation that is the same as the given multiplication equation using the distributive property</p> <p>16×6</p>	<p>A $(10 \times 6) + (6 \times 6) + (6 \times 6)$</p> <p>B $(10 \times 18) + (6 \times 14)$</p> <p>C $(10 \times 22) + (6 \times 19)$</p> <p>D $(10 \times 6) + (6 \times 6)$</p> <p>E $(10 \times 6) + (6 + 6)$</p> <p>F $(10 + 6) + (6 \times 6)$</p>
<p>7 Select the equation that is the same as the given multiplication equation using the distributive property</p> <p>13×2</p>	<p>A $(10 \times 20) + (3 \times 18)$</p> <p>B $(10 + 2) \times (3 + 2)$</p> <p>C $(10 \times 2) + (3 \times 2)$</p> <p>D $(10 \times 2) + (3 + 2)$</p> <p>E $(10 \times 2) + (3 \times 2) + (2 \times 2)$</p> <p>F $(10 + 2) + (3 \times 2)$</p>	<p>8 Select the equation that is the same as the given multiplication equation using the distributive property</p> <p>4×19</p>	<p>A $(4 + 9) + (10 \times 9)$</p> <p>B $(4 + 9) \times (10 + 9)$</p> <p>C $(4 \times 9) + (10 \times 9) + (9 \times 9)$</p> <p>D $(4 \times 9) + (10 + 9)$</p> <p>E $(4 \times 10) + (4 \times 9)$</p> <p>F $(4 \times 18) + (10 \times 15)$</p>