



Multiplication - Whole Number 3 x 2 - Breakout

<p>1 How can you multiply 274 by 28 by breaking 28 apart</p> <p>274 x 28</p> <p>A</p> <p>B</p> <p>$(274 + 20) \times (274 + 8)$ $(274 \times 20) + (274 \times 8)$ $(891 \times 10) + (891 \times 8)$ $(891 \times 10) \times (891 \times 8)$</p>	<p>2 How can you multiply 891 by 18 by breaking 18 apart</p> <p>891 x 18</p> <p>A</p> <p>B</p>
<p>3 How can you multiply 403 by 27 by breaking 27 apart</p> <p>403 x 27</p> <p>A</p> <p>B</p> <p>$(403 + 20) \times (403 + 7)$ $(403 \times 20) + (403 \times 7)$ $(435 \times 10) + (435 \times 5)$ $(435 \times 10) + (435 \times 7)$</p>	<p>4 How can you multiply 435 by 17 by breaking 17 apart</p> <p>435 x 17</p> <p>A</p> <p>B</p>
<p>5 How can you multiply 190 by 21 by breaking 21 apart</p> <p>190 x 21</p> <p>A</p> <p>B</p> <p>$(190 \times 20) \times (190 \times 1)$ $(190 \times 20) + (190 \times 1)$ $(633 \times 20) \times (633 \times 7)$ $(633 \times 20) + (633 \times 7)$</p>	<p>6 How can you multiply 633 by 27 by breaking 27 apart</p> <p>633 x 27</p> <p>A</p> <p>B</p>
<p>7 How can you multiply 725 by 19 by breaking 19 apart</p> <p>725 x 19</p> <p>A</p> <p>B</p> <p>$(725 \times 10) + (725 \times 5)$ $(725 \times 10) + (725 \times 9)$ $(523 \times 10) + (523 \times 3)$ $(523 \times 10) + (523 \times 8)$</p>	<p>8 How can you multiply 523 by 18 by breaking 18 apart</p> <p>523 x 18</p> <p>A</p> <p>B</p>