



Math worksheet on 'Multiplication - Whole Number 3 x 2 - Breakout (Level 1)'. Part of a broader unit on 'Multiplication - 2 and 3 Digit'

Learn online: app.mobius.academy/math/units/multiplication_2_and_3_digit/

1 How can you multiply 633 by 27 by breaking 27 apart		633 x 27
a	b	
$(633 \times 20) + (633 \times 7)$		$(633 \times 20) \times (633 \times 7)$

2 How can you multiply 847 by 18 by breaking 18 apart		847 x 18
a	b	
$(847 + 10) \times (847 + 8)$		$(847 \times 10) + (847 \times 8)$

3 How can you multiply 190 by 21 by breaking 21 apart		190 x 21
a	b	
$(190 \times 20) + (190 \times 1)$		$(190 \times 20) \times (190 \times 1)$

4 How can you multiply 832 by 26 by breaking 26 apart		832 x 26
a	b	
$(832 + 20) \times (832 + 6)$		$(832 \times 20) + (832 \times 6)$

5 How can you multiply 191 by 27 by breaking 27 apart		191 x 27
a	b	
$(191 \times 20) + (191 \times 7)$		$(191 \times 20) \times (191 \times 7)$

6 How can you multiply 403 by 27 by breaking 27 apart		403 x 27
a	b	
$(403 + 20) \times (403 + 7)$		$(403 \times 20) + (403 \times 7)$

7 How can you multiply 884 by 19 by breaking 19 apart		884 x 19
a	b	
$(884 \times 10) + (884 \times 9)$		$(884 \times 10) \times (884 \times 9)$