



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

Learn online: [app.mobius.academy/math/units/multiplication\\_1\\_and\\_2\\_digit/](http://app.mobius.academy/math/units/multiplication_1_and_2_digit/)

1 How can you multiply 12 by 9 by breaking 12 apart		12 x 9
a	b	
$(10 + 9) \times (2 + 9)$		$(10 \times 9) + (2 \times 9)$

2 How can you multiply 12 by 7 by breaking 12 apart		12 x 7
a	b	
$(10 \times 7) + (2 \times 7)$		$(10 \times 7) \times (2 \times 7)$

3 How can you multiply 23 by 6 by breaking 23 apart		23 x 6
a	b	
$(20 + 6) \times (3 + 6)$		$(20 \times 6) + (3 \times 6)$

4 How can you multiply 21 by 8 by breaking 21 apart		21 x 8
a	b	
$(20 \times 8) + (1 \times 8)$		$(20 \times 8) \times (1 \times 8)$

5 How can you multiply 13 by 4 by breaking 13 apart		13 x 4
a	b	
$(10 \times 4) + (3 \times 4)$		$(10 + 4) \times (3 + 4)$

6 How can you multiply 21 by 7 by breaking 21 apart		21 x 7
a	b	
$(20 \times 7) + (1 \times 7)$		$(20 \times 7) \times (1 \times 7)$

7 How can you multiply 23 by 5 by breaking 23 apart		23 x 5
a	b	
$(20 \times 5) \times (3 \times 5)$		$(20 \times 5) + (3 \times 5)$