



Math worksheet on 'Multiplication - Whole Number 3 x 2 - Breakout (Level 2)'. 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 312 by 13 by breaking 13 apart

$$312 \times 13$$

a

b

$$(312 \times 10) + (312 \times 2) \quad (312 \times 10) + (312 \times 3)$$

2 How can you multiply 541 by 14 by breaking 14 apart

$$541 \times 14$$

a

b

$$(541 \times 10) + (541 \times 4) \quad (541 \times 10) \times (541 \times 4)$$

3 How can you multiply 621 by 23 by breaking 23 apart

$$621 \times 23$$

a

b

$$(621 \times 20) + (621 \times 1) \quad (621 \times 20) + (621 \times 3)$$

4 How can you multiply 340 by 13 by breaking 13 apart

$$340 \times 13$$

a

b

$$(340 \times 10) + (340 \times 3) \quad (340 \times 10) + (340 \times 0)$$

5 How can you multiply 350 by 14 by breaking 14 apart

$$350 \times 14$$

a

b

$$(350 \times 10) + (350 \times 0) \quad (350 \times 10) + (350 \times 4)$$

6 How can you multiply 533 by 24 by breaking 24 apart

$$533 \times 24$$

a

b

$$(533 \times 20) + (533 \times 4) \quad (533 \times 20) + (533 \times 3)$$

7 How can you multiply 360 by 24 by breaking 24 apart

$$360 \times 24$$

a

b

$$(360 \times 20) + (360 \times 4) \quad (360 \times 20) + (360 \times 0)$$