Name:_____



Math worksheet on 'Multiplication - Whole Number 2 x 2 - Column 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/

23 ×13

How can you multiply 23 by 13 by breaking 13 apart

$$(23 \times 10) + (23 \times 3)$$

26 ×13

How can you multiply 26 by 13 by breaking 13 apart

$$\mathbf{\overset{a}{(}}26\times10)+(26\times3)$$

$$(26 \times 10) \times (26 \times 3)$$

3 24

 $\times 16$

How can you multiply 24 by 16 by breaking 16 apart

$$(24+10) \times (24+6)$$

$$\mathbf{\overset{b}{(24\times10)}+(24\times6)}$$

15 ×23

How can you multiply 15 by 23 by breaking 23 apart

$$(15 \times 20) + (15 \times 5)$$

$$(15 \times 20) + (15 \times 3)$$

14

 $\times 26$

How can you multiply 14 by 26 by breaking 26 apart

$$(14 \times 20) + (14 \times 4)$$

$$egin{pmatrix} \mathbf{b} \\ (14 imes 20) + (14 imes 6) \end{matrix}$$

13

6

 $\times 15$

How can you multiply 13 by 15 by breaking 15 apart

$$m(13 imes 10) + m(13 imes 5)$$

$$(13\times 10) + (13\times 3)$$

15

7

 $\times 26$

How can you multiply 15 by 26 by breaking 26 apart

$$oxed{a} oxed{(15 imes20)} + oxed{(15 imes6)}$$

$$m{(}15+20m{)} imes m{(}15+6m{)}$$