

mobius

Multiplication - Whole Number 3 x 2 - Column Breakout



1606 ×24

How can you multiply 606 by 24 by breaking 24 apart

 $(606 + 20) \times (606 + 4)$

$$(606 \times 20) + (606 \times 4)$$

² 512

 $\times 26$

How can you multiply 512 by 26 by breaking 26 apart

 $(512 \times 20) + (512 \times 6)$

$$(512 \times 20) \times (512 \times 6)$$

³ 362 ×25

How can you multiply 362 by 25 by breaking 25 apart

$$(362 \times 20) + (362 \times 5)$$

$$(362 + 20) \times (362 + 5)$$

625

4

6

8

 $\times 13$

How can you multiply 625 by 13 by breaking 13 apart

$$(625+10) \times (625+3)$$

$$(625 \times 10) + (625 \times 3)$$

⁵ 632 ×16

How can you multiply 632 by 16 by breaking 16 apart

$$(632 \times 10) + (632 \times 2)$$

$$(632 \times 10) + (632 \times 6)$$

636

$$imes$$
15

How can you multiply 636 by 15 by breaking 15 apart

$$(636 \times 10) + (636 \times 6)$$

$$(636 \times 10) + (636 \times 5)$$

⁷ 322 ×25

How can you multiply 322 by 25 by breaking 25 apart

$$(322 \times 20) + (322 \times 5)$$

$$(322 + 20) \times (322 + 5)$$

636

$$\times 25$$

How can you multiply 636 by 25 by breaking 25 apart

$$(636 \times 20) + (636 \times 5)$$

$$(636 \times 20) \times (636 \times 5)$$