

mobius

Multiplication - Whole Number 2 x 1 - Column Breakout



1

24

How can you multiply 24 by 9 by breaking 24 apart

multiply 24 by 9

² 14

How can you multiply 14 by 6 by breaking 14 apart

 $\times 9$

$$(20 \times 9) \times (4 \times 9)$$

$$(20 \times 9) + (4 \times 9)$$

 \times 6

$$(10 \times 6) \times (4 \times 6)$$

$$(10 \times 6) + (4 \times 6)$$

3

12

How can you multiply 12 by 6 by breaking 12 apart

⁴ 25

How can you multiply 25 by 5 by breaking 25 apart

 $\times 6$

$$(10 \times 6) \times (2 \times 6)$$

$$(10 \times 6) + (2 \times 6)$$

 \times 5

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

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

5

21

How can you multiply 21 by 8 by breaking 21 apart

6

8

22

How can you multiply 22 by 8 by breaking 22 apart

 $\times 8$

$$(20 \times 8) + (1 \times 8)$$

$$(20 \times 8) \times (1 \times 8)$$

 $\times 8$

$$(20\times8)+(2\times8)$$

$$(20+8) \times (2+8)$$

7

18

How can you multiply 18 by 7 by breaking 18 apart

24

How can you multiply 24 by 7 by breaking 24 apart

×7

$$(10\times7)+(8\times7)$$

$$(10 \times 7) \times (8 \times 7)$$

×7

$$(20 \times 7) \times (4 \times 7)$$

$$(20 \times 7) + (4 \times 7)$$