

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

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1	How can you multiply 13 by 6 by breaking 13 apart
	by breaking 15 apart

13 x 6

$$oldsymbol{a}$$
 $(10 \times 6) + (4 \times 6)$

$$\mathbf{b} (10 \times 6) + (3 \times 6)$$

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

$$\mathbf{d} (10 \times 5) + (3 \times 5)$$

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

$$\mathbf{f} \quad (6 \times 6) + (3 \times 6)$$

$$(20 \times 5) + (10 \times 5)$$

b
$$(20 \times 5) + (6 \times 5)$$

$$(20 \times 5) + (9 \times 5)$$

d
$$(20 \times 8) + (9 \times 8)$$

$$(20 \times 2) + (9 \times 2)$$

$$(20 \times 5) + (11 \times 5)$$

$$\mathbf{a}$$
 $(10 \times 9) + (5 \times 9)$

$$b (10 \times 4) + (5 \times 4)$$

$$^{\mathbf{c}}(10\times12)+(5\times12)$$

$$^{\mathbf{d}}\ (10\times 9)+(3\times 9)$$

$$(10 \times 9) + (9 \times 9)$$

$$^{\mathbf{f}}(10\times9)+(2\times9)$$

$$\mathbf{a}$$
 $(20 \times 9) + (2 \times 9)$

b
$$(20 \times 9) + (6 \times 9)$$

$$(21 \times 9) + (2 \times 9)$$

$$(20\times9)+(2\times9)$$

$$(21 \times 9) + (2 \times 9)$$

d
$$(20 \times 4) + (2 \times 4)$$

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

$$(20 \times 9) + (1 \times 9)$$

a
$$(24 \times 4) + (9 \times 4)$$

b
$$(20 \times 8) + (9 \times 8)$$

$$(20 \times 7) + (9 \times 7)$$

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

$$(20 \times 4) + (10 \times 4)$$

$$(20 \times 1) + (9 \times 1)$$

19 x 6

$$a \quad (9\times 6) + (9\times 6)$$

$$\mathbf{b} (10 \times 1) + (9 \times 1)$$

$$(10 \times 6) + (9 \times 6)$$

d
$$(10 \times 6) + (8 \times 6)$$

$$(10 \times 8) + (9 \times 8)$$

$$(6 \times 6) + (9 \times 6)$$

23 x 5

$$(20 \times 5) + (3 \times 5)$$

$$\mathbf{b} (20 \times 7) + (3 \times 7)$$

$$(20\times6)+(3\times6)$$

d
$$(20 \times 8) + (3 \times 8)$$

e
$$(16 \times 5) + (3 \times 5)$$

$$(20 \times 5) + (1 \times 5)$$