Task card 1 Properties of Multiplication

$___ \times 4 = 4 \times 3$

Task card 2 Properties of Multiplication

$2 \times (3 \times 5) = 2 \times ___$

Task card 3 Properties of Multiplication

$9 \times 5 + 9 \times 6 = 9 \times ___$

Task card 4 Properties of Multiplication

$___ \times 29 = 0$

Task card 5 Properties of Multiplication

Which property does $6 \times 6 = 6 \times 4 + 6 \times 2$ show? Write commutative, associative, or distributive.

Task card 6 Properties of Multiplication

$8 \times 5 + 8 \times 1 = 8 \times ___$

Task card 7 Properties of Multiplication

$10 \times 9 = 9 \times ___$

Task card 8 Properties of Multiplication

$(8 \times 4) \times 5 = ___ \times 5$

Task card 9 Properties of Multiplication

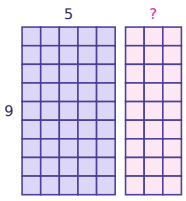
$___ \times 4 = 4 \times 10$

Task card 10 Properties of Multiplication

$(7 \times 5) \times 4 = 7 \times (___ \times 4)$

Task card 11 Properties of Multiplication

$9 \times 8 = 9 \times 5 + 9 \times ___$



Task card 12 Properties of Multiplication

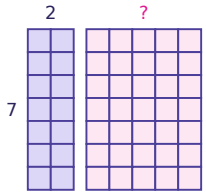
$1 \times 38 = ___$

Task card 13 Properties of Multiplication

Which property does 7 × 7 = 7 × 5 + 7 × 2 show? Write commutative, associative, or distributive.

Task card 14 Properties of Multiplication

7 × 7 = 7 × 2 + 7 × ____



Task card 15 Properties of Multiplication

___ × 8 = 8 × 10

Task card 16 Properties of Multiplication

(4 × 4) × 5 = ___ × 5

Task card 17 Properties of Multiplication

___ × 2 = 2 × 4

Task card 18 Properties of Multiplication

(3 × 4) × 3 = 3 × (___ × 3)

Task card 19 Properties of Multiplication

$$9 \times 10 + 9 \times 2 = 9 \times ___$$

Task card 20 Properties of Multiplication

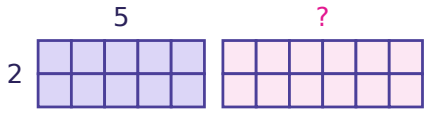
$$0 \times 18 = ___$$

Task card 21 Properties of Multiplication

Which property does $(8 \times 3) \times 3 = 8 \times (3 \times 3)$ show? Write commutative, associative, or distributive.

Task card 22 Properties of Multiplication

$$2 \times 11 = 2 \times 5 + 2 \times ___$$



Task card 23 Properties of Multiplication

$$___ \times 2 = 2 \times 5$$

Task card 24 Properties of Multiplication

$$(3 \times 5) \times 2 = 3 \times (___ \times 2)$$

Properties of Multiplication Task Cards

Recording sheet · Grade 3 · Fill in the blank to make each number sentence true.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Properties of Multiplication Task Cards: Answer Key

Grade 3 · Hard

The answers online

1. 3	**2.** 15	**3.** 11
4. 0	**5.** distributive	**6.** 6
7. 10	**8.** 32	**9.** 10
10. 5	**11.** 3	**12.** 38
13. distributive	**14.** 5	**15.** 10
16. 16	**17.** 4	**18.** 4
19. 12	**20.** 0	**21.** associative
22. 6	**23.** 5	**24.** 5