

# Match Up Activity

24 Pairs of Distributive Property Match-Up Cards. Students cut and match. They can record their matches on the recording sheet.

## Math Center Idea

Cut each card out and laminate. Have students find the matching pairs and use the recording sheet to mark their answers.

# Match Up Recording Sheet

1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_

5 \_\_\_\_\_

6 \_\_\_\_\_

7 \_\_\_\_\_

8 \_\_\_\_\_

9 \_\_\_\_\_

10 \_\_\_\_\_

11 \_\_\_\_\_

12 \_\_\_\_\_

13 \_\_\_\_\_

14 \_\_\_\_\_

15 \_\_\_\_\_

16 \_\_\_\_\_

17 \_\_\_\_\_

18 \_\_\_\_\_

19 \_\_\_\_\_

20 \_\_\_\_\_

21 \_\_\_\_\_

22 \_\_\_\_\_

23 \_\_\_\_\_

24 \_\_\_\_\_

$$8 \times 9$$

1.

$$(8 \times 4) + (8 \times 5)$$

D

$$5 \times 7$$

2.

$$(5 \times 3) + (5 \times 4)$$

X

$$12 \times 9$$

3.

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

S

$$13 \times 7$$

4.

$$(10 \times 7) + (3 \times 7)$$

K

$$22 \times 8$$

5.

$$(10 \times 8) + (10 \times 8) \\ + (2 \times 8)$$

N

$$47 \times 6$$

6.

$$(40 \times 6) + (7 \times 6)$$

E

$$12 \times 5$$

7.

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

J

$$17 \times 7$$

8.

$$(10 \times 7) + (7 \times \\ 7)$$

A

$$18 \times 8$$

9.

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

V

$$14 \times 9$$

10.

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

G

$$25 \times 7$$

11.

$$(10 \times 7) + (10 \times 7) + (5 \times 7)$$

L

$$9 \times 8$$

12.

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

C

$$5 \times 13$$

13.

$$(5 \times 7) + (5 \times 6)$$

I

$$7 \times 14$$

14.

$$(7 \times 7) + (7 \times 7)$$

F

$$12 \times 7$$

15.

$$(10 \times 7) + (2 \times 7)$$

M

$$15 \times 5$$

16.

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

Q

$$26 \times 7$$

17.

$$(10 \times 7) + (10 \times 7) \\ + (6 \times 7)$$

U

$$42 \times 8$$

18.

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

W

$$11 \times 7$$

19.

$$(10 \times 7) + (1 \times \\ 7)$$

O

$$18 \times 4$$

20.

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

P

$$21 \times 9$$

21.

$$(10 \times 9) + (10 \times 9) \\ + (1 \times 9)$$

H

$$14 \times 5$$

22.

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

B

$$25 \times 6$$

23.

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

T

$$9 \times 9$$

24.

$$(5 \times 9) + (4 \times 9)$$

R



# ANSWER KEY

## Match Up Recording Sheet

1               D              

2               X              

3               S              

4               K              

5               N              

6               E              

7               J              

8               A              

9               V              

10              G              

11              L              

12              C              

13              I              

14              F              

15              M              

16              Q              

17              V              

18              W              

19              O              

20              P              

21              H              

22              B              

23              T              

24              R