

## Commutative Law of Multiplication (B)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Write each expression in a different way using the Commutative Law of Multiplication.

Example:  $4 \times 5 = 5 \times 4$

1.  $5 \times 2 =$

2.  $7 \times 8 =$

3.  $6 \times 22 =$

4.  $\frac{1}{4} \times 19 =$

5.  $21 \times 49 =$

6.  $13 \times \frac{3}{5} =$

7.  $3.8 \times 11 =$

8.  $\frac{1}{8} \times 1.53 =$

9.  $297 \times 71 =$

10.  $194 \times 352 =$

11.  $318 \times 67 =$

12.  $70 \times 500 =$

13.  $308 \times 534 =$

14.  $345 \times 701 =$

15.  $161 \times 712 =$

16.  $925 \times 397 =$

17.  $4.15 \times 1079 \times \frac{7}{8} =$

18.  $2562 \times 4.94 \times \frac{5}{6} =$

19.  $3.841 \times \frac{1}{8} \times 1804 \times 2632 =$

20.  $\frac{3}{5} \times 1.742 \times 2973 \times 3828 =$

# Commutative Law of Multiplication (B) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Write each expression in a different way using the Commutative Law of Multiplication.

Example:  $4 \times 5 = 5 \times 4$

1.  $5 \times 2 = 2 \times 5$

2.  $7 \times 8 = 8 \times 7$

3.  $6 \times 22 = 22 \times 6$

4.  $\frac{1}{4} \times 19 = 19 \times \frac{1}{4}$

5.  $21 \times 49 = 49 \times 21$

6.  $13 \times \frac{3}{5} = \frac{3}{5} \times 13$

7.  $3.8 \times 11 = 11 \times 3.8$

8.  $\frac{1}{8} \times 1.53 = 1.53 \times \frac{1}{8}$

9.  $297 \times 71 = 71 \times 297$

10.  $194 \times 352 = 352 \times 194$

11.  $318 \times 67 = 67 \times 318$

12.  $70 \times 500 = 500 \times 70$

13.  $308 \times 534 = 534 \times 308$

14.  $345 \times 701 = 701 \times 345$

15.  $161 \times 712 = 712 \times 161$

16.  $925 \times 397 = 397 \times 925$

17.  $4.15 \times 1079 \times \frac{7}{8} = 1079 \times \frac{7}{8} \times 4.15$  (4 other possibilities)

18.  $2562 \times 4.94 \times \frac{5}{6} = 4.94 \times \frac{5}{6} \times 2562$  (4 other possibilities)

19.  $3.841 \times \frac{1}{8} \times 1804 \times 2632 = \frac{1}{8} \times 1804 \times 2632 \times 3.841$  (22 other possibilities)

20.  $\frac{3}{5} \times 1.742 \times 2973 \times 3828 = 1.742 \times 2973 \times 3828 \times \frac{3}{5}$  (22 other possibilities)