

# Commutative Law of Multiplication (F)

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

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

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

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

1.  $1 \times 4 =$

2.  $15 \times 2 =$

3.  $18 \times 5 =$

4.  $\frac{1}{6} \times 27 =$

5.  $25 \times 34 =$

6.  $\frac{1}{8} \times 46 =$

7.  $5.4 \times 8.1 =$

8.  $1.04 \times \frac{1}{3} =$

9.  $201 \times 56 =$

10.  $24 \times 336 =$

11.  $245 \times 433 =$

12.  $518 \times 63 =$

13.  $466 \times 211 =$

14.  $249 \times 533 =$

15.  $25 \times 810 =$

16.  $472 \times 807 =$

17.  $1122 \times \frac{1}{6} \times 0.92 =$

18.  $\frac{3}{4} \times 2443 \times 9.62 =$

19.  $3.779 \times \frac{5}{8} \times 1382 \times 2816 =$

20.  $1.842 \times 2696 \times 4786 \times \frac{1}{2} =$

# Commutative Law of Multiplication (F) Answers

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

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

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

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

1.  $1 \times 4 = 4 \times 1$

2.  $15 \times 2 = 2 \times 15$

3.  $18 \times 5 = 5 \times 18$

4.  $\frac{1}{6} \times 27 = 27 \times \frac{1}{6}$

5.  $25 \times 34 = 34 \times 25$

6.  $\frac{1}{8} \times 46 = 46 \times \frac{1}{8}$

7.  $5.4 \times 8.1 = 8.1 \times 5.4$

8.  $1.04 \times \frac{1}{3} = \frac{1}{3} \times 1.04$

9.  $201 \times 56 = 56 \times 201$

10.  $24 \times 336 = 336 \times 24$

11.  $245 \times 433 = 433 \times 245$

12.  $518 \times 63 = 63 \times 518$

13.  $466 \times 211 = 211 \times 466$

14.  $249 \times 533 = 533 \times 249$

15.  $25 \times 810 = 810 \times 25$

16.  $472 \times 807 = 807 \times 472$

17.  $1122 \times \frac{1}{6} \times 0.92 = \frac{1}{6} \times 0.92 \times 1122$  (4 other possibilities)

18.  $\frac{3}{4} \times 2443 \times 9.62 = 2443 \times 9.62 \times \frac{3}{4}$  (4 other possibilities)

19.  $3.779 \times \frac{5}{8} \times 1382 \times 2816 = \frac{5}{8} \times 1382 \times 2816 \times 3.779$  (22 other possibilities)

20.  $1.842 \times 2696 \times 4786 \times \frac{1}{2} = 2696 \times 4786 \times \frac{1}{2} \times 1.842$  (22 other possibilities)