

# Commutative Law of Multiplication (E)

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

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

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

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

1.  $4 \times 1 =$

2.  $2 \times 11 =$

3.  $2 \times 20 =$

4.  $\frac{1}{3} \times 35 =$

5.  $39 \times 8 =$

6.  $4 \times \frac{2}{3} =$

7.  $7.9 \times 0.3 =$

8.  $\frac{1}{4} \times 1.75 =$

9.  $204 \times 83 =$

10.  $254 \times 170 =$

11.  $79 \times 307 =$

12.  $252 \times 475 =$

13.  $315 \times 414 =$

14.  $429 \times 9 =$

15.  $227 \times 882 =$

16.  $87 \times 894 =$

17.  $1034 \times \frac{1}{6} \times 0.07 =$

18.  $2545 \times 7.7 \times \frac{3}{5} =$

19.  $\frac{7}{8} \times 1607 \times 2979 \times 3.585 =$

20.  $\frac{1}{3} \times 2.178 \times 2515 \times 4342 =$

# Commutative Law of Multiplication (E) Answers

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

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

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

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

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

2.  $2 \times 11 = 11 \times 2$

3.  $2 \times 20 = 20 \times 2$

4.  $\frac{1}{3} \times 35 = 35 \times \frac{1}{3}$

5.  $39 \times 8 = 8 \times 39$

6.  $4 \times \frac{2}{3} = \frac{2}{3} \times 4$

7.  $7.9 \times 0.3 = 0.3 \times 7.9$

8.  $\frac{1}{4} \times 1.75 = 1.75 \times \frac{1}{4}$

9.  $204 \times 83 = 83 \times 204$

10.  $254 \times 170 = 170 \times 254$

11.  $79 \times 307 = 307 \times 79$

12.  $252 \times 475 = 475 \times 252$

13.  $315 \times 414 = 414 \times 315$

14.  $429 \times 9 = 9 \times 429$

15.  $227 \times 882 = 882 \times 227$

16.  $87 \times 894 = 894 \times 87$

17.  $1034 \times \frac{1}{6} \times 0.07 = \frac{1}{6} \times 0.07 \times 1034$  (4 other possibilities)

18.  $2545 \times 7.7 \times \frac{3}{5} = 7.7 \times \frac{3}{5} \times 2545$  (4 other possibilities)

19.  $\frac{7}{8} \times 1607 \times 2979 \times 3.585 = 1607 \times 2979 \times 3.585 \times \frac{7}{8}$  (22 other possibilities)

20.  $\frac{1}{3} \times 2.178 \times 2515 \times 4342 = 2.178 \times 2515 \times 4342 \times \frac{1}{3}$  (22 other possibilities)