

# Commutative Law of Multiplication (J)

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

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

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

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

1.  $3 \times 1 =$

2.  $6 \times 11 =$

3.  $8 \times 14 =$

4.  $24 \times \frac{4}{5} =$

5.  $25 \times 41 =$

6.  $11 \times \frac{4}{5} =$

7.  $1.9 \times 10.3 =$

8.  $1.11 \times \frac{5}{8} =$

9.  $j \times 50 =$

10.  $f \times 75 =$

11.  $81 \times c =$

12.  $60 \times m =$

13.  $k \times 65 =$

14.  $q \times x =$

15.  $t \times d =$

16.  $b \times y =$

17.  $46 \times \frac{3}{5} \times n =$

18.  $g \times r \times 98 =$

19.  $0.088 \times h \times a \times p =$

20.  $z \times s \times w \times v =$

# Commutative Law of Multiplication (J) Answers

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

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

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

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

1.  $3 \times 1 = 1 \times 3$

2.  $6 \times 11 = 11 \times 6$

3.  $8 \times 14 = 14 \times 8$

4.  $24 \times \frac{4}{5} = \frac{4}{5} \times 24$

5.  $25 \times 41 = 41 \times 25$

6.  $11 \times \frac{4}{5} = \frac{4}{5} \times 11$

7.  $1.9 \times 10.3 = 10.3 \times 1.9$

8.  $1.11 \times \frac{5}{8} = \frac{5}{8} \times 1.11$

9.  $j \times 50 = 50 \times j$

10.  $f \times 75 = 75 \times f$

11.  $81 \times c = c \times 81$

12.  $60 \times m = m \times 60$

13.  $k \times 65 = 65 \times k$

14.  $q \times x = x \times q$

15.  $t \times d = d \times t$

16.  $b \times y = y \times b$

17.  $46 \times \frac{3}{5} \times n = \frac{3}{5} \times n \times 46$  (4 other possibilities)

18.  $g \times r \times 98 = r \times 98 \times g$  (4 other possibilities)

19.  $0.088 \times h \times a \times p = h \times a \times p \times 0.088$  (22 other possibilities)

20.  $z \times s \times w \times v = s \times w \times v \times z$  (22 other possibilities)