

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. $1 \times 4 =$

2. $2 \times 11 =$

3. $12 \times 13 =$

4. $\frac{1}{2} \times 30 =$

5. $32 \times 10 =$

6. $2 \times \frac{4}{5} =$

7. $4.3 \times 13.1 =$

8. $\frac{1}{3} \times 1.43 =$

9. $278 \times 140 =$

10. $136 \times 389 =$

11. $416 \times 115 =$

12. $265 \times 445 =$

13. $252 \times 447 =$

14. $744 \times 237 =$

15. $431 \times 874 =$

16. $850 \times 236 =$

17. $5.23 \times 793 \times \frac{7}{8} =$

18. $\frac{1}{2} \times 2313 \times 5.92 =$

19. $1432 \times 2217 \times 3.364 \times \frac{1}{4} =$

20. $2.2 \times 3655 \times 4835 \times \frac{5}{8} =$

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

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

3. $12 \times 13 = 13 \times 12$

4. $\frac{1}{2} \times 30 = 30 \times \frac{1}{2}$

5. $32 \times 10 = 10 \times 32$

6. $2 \times \frac{4}{5} = \frac{4}{5} \times 2$

7. $4.3 \times 13.1 = 13.1 \times 4.3$

8. $\frac{1}{3} \times 1.43 = 1.43 \times \frac{1}{3}$

9. $278 \times 140 = 140 \times 278$

10. $136 \times 389 = 389 \times 136$

11. $416 \times 115 = 115 \times 416$

12. $265 \times 445 = 445 \times 265$

13. $252 \times 447 = 447 \times 252$

14. $744 \times 237 = 237 \times 744$

15. $431 \times 874 = 874 \times 431$

16. $850 \times 236 = 236 \times 850$

17. $5.23 \times 793 \times \frac{7}{8} = 793 \times \frac{7}{8} \times 5.23$ (4 other possibilities)

18. $\frac{1}{2} \times 2313 \times 5.92 = 2313 \times 5.92 \times \frac{1}{2}$ (4 other possibilities)

19. $1432 \times 2217 \times 3.364 \times \frac{1}{4} = 2217 \times 3.364 \times \frac{1}{4} \times 1432$ (22 other possibilities)

20. $2.2 \times 3655 \times 4835 \times \frac{5}{8} = 3655 \times 4835 \times \frac{5}{8} \times 2.2$ (22 other possibilities)