

Name: _____

Score: _____

Commutative Property of Multiplication

Sheet 2

Identify the commutative property of multiplication from the choices below.

1)

- A. $4 \times 6 = 6 \times 4$
- B. $4 \times 1 = 4$
- C. $4 \times (6 + 5) = 4 \times 6 + 4 \times 5$
- D. $(4 \times 6) \times 5 = 4 \times (6 \times 5)$

Correct Choice:

2)

- A. $12 \times 1 = 12$
- B. $12 \times (9 + 7) = 12 \times 3 + 12 \times 7$
- C. $12 \times (9 \times 7) = (12 \times 9) \times 7$
- D. $12 \times 9 = 9 \times 12$

Correct Choice:

3)

- A. $7 \times 1 = 7$
- B. $7 \times (3 + 8) =$
- C. $7 \times 3 = 3 \times 7$
- D. $(7 \times 3) \times 8 =$

Correct Choice:

PREVIEW

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5)

- A. $3 \times \frac{1}{3} = 1$
- B. $3 \times (5 \times 6) =$
- C. $3 \times (5 + 6) =$
- D. $3 \times 5 = 5 \times 3$

Correct Choice:

7)

- A. $(5 \times 11) \times 4$
- B. $5 \times 11 = 11 \times 5$
- C. $\frac{5}{11} \times \frac{11}{5} = 1$
- D. $5 \times (11 + 4)$

Correct Choice:

9)

- A. $2 \times 7 = 7 \times 2$
- B. $2 \times 1 = 2$
- C. $2 \times \frac{1}{2} = 1$
- D. $2 \times (7 + 4) = 2 \times 7 + 2 \times 4$

Correct Choice:

10)

- A. $8 \times (5 + 9) = 8 \times 5 + 8 \times 9$
- B. $8 \times (5 \times 9) = (8 \times 5) \times 9$
- C. $8 \times 5 = 5 \times 8$
- D. $8 \times 1 = 8$

Correct Choice:

Name: _____

Answer key

Score: _____

Commutative Property of Multiplication

Sheet 2

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A. $4 \times 6 = 6 \times 4$

B. $4 \times 1 = 4$

C. $4 \times (6 + 5) = 4 \times 6 + 4 \times 5$

D. $(4 \times 6) \times 5 = 4 \times (6 \times 5)$

Correct Choice:

A

2)

A. $12 \times 1 = 12$

B. $12 \times (9 + 7) = 12 \times 3 + 12 \times 7$

C. $12 \times (9 \times 7) = (12 \times 9) \times 7$

D. $12 \times 9 = 9 \times 12$

Correct Choice:

D

3)

A. $7 \times 1 = 7$

B. $7 \times (3 + 8) =$

C. $7 \times 3 = 3 \times 7$

D. $(7 \times 3) \times 8 =$

Correct Choice:

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Correct Choice:

7)

A. $(5 \times 11) \times 4$

B. $5 \times 11 = 11 \times 5$

C. $\frac{5}{11} \times \frac{11}{5} = 1$

D. $5 \times (11 + 4)$

Correct Choice:

9)

A. $2 \times 7 = 7 \times 2$

B. $2 \times 1 = 2$

C. $2 \times \frac{1}{2} = 1$

D. $2 \times (7 + 4) = 2 \times 7 + 2 \times 4$

Correct Choice:

A

10)

A. $8 \times (5 + 9) = 8 \times 5 + 8 \times 9$

B. $8 \times (5 \times 9) = (8 \times 5) \times 9$

C. $8 \times 5 = 5 \times 8$

D. $8 \times 1 = 8$

Correct Choice:

C