



Determine which choice best shows the commutative property of multiplication.

Answers

- | | |
|--|---|
| <p>1) A. $6 \times 1 = 6$
 B. $(6 \times 2) + (6 \times 5) = 6 \times (2 + 5)$
 C. $(6 \times 2) \times 5 = 6 \times (2 \times 5)$
 D. $6 \times 2 = 2 \times 6$</p> | <p>2) A. $8 \times (5 \times 10) = (8 \times 5) \times 10$
 B. $1 \times 8 = 8$
 C. $8 \times 5 = 5 \times 8$
 D. $8 \times (5 + 10) = (8 \times 5) + (8 \times 10)$</p> |
| <p>3) A. $2 \times (9 \times 5) = (2 \times 9) \times 5$
 B. $2 \times 9 = 9 \times 2$
 C. $1 \times 2 = 2$
 D. $2 \times (9 + 5) = (2 \times 9) + (2 \times 5)$</p> | <p>4) A. $8 \times (5 + 1) = (8 \times 5) + (8 \times 1)$
 B. $8 \times (5 \times 1) = (8 \times 5) \times 1$
 C. $1 \times 8 = 8$
 D. $8 \times 5 = 5 \times 8$</p> |
| <p>5) A. $4 \times 3 = 3 \times 4$
 B. $4 \times (3 \times 10) = (4 \times 3) \times 10$
 C. $4 \times (3 + 10) = (4 \times 3) + (4 \times 10)$
 D. $1 \times 4 = 4$</p> | <p>6) A. $7 \times 1 = 7$
 B. $(7 \times 10) \times 4 = 7 \times (10 \times 4)$
 C. $(7 \times 10) + (7 \times 4) = 7 \times (10 + 4)$
 D. $7 \times 10 = 10 \times 7$</p> |
| <p>7) A. $10 \times 9 = 9 \times 10$
 B. $10 \times 1 = 10$
 C. $(10 \times 9) + (10 \times 4) = 10 \times (9 + 4)$
 D. $(10 \times 9) \times 4 = 10 \times (9 \times 4)$</p> | <p>8) A. $1 \times 1 = 1$
 B. $1 \times (6 \times 5) = (1 \times 6) \times 5$
 C. $1 \times 6 = 6 \times 1$
 D. $1 \times (6 + 5) = (1 \times 6) + (1 \times 5)$</p> |
| <p>9) A. $5 \times 1 = 1 \times 5$
 B. $5 \times 1 = 5$
 C. $(5 \times 1) \times 8 = 5 \times (1 \times 8)$
 D. $(5 \times 1) + (5 \times 8) = 5 \times (1 + 8)$</p> | <p>10) A. $0 \times (9 \times 3) = (0 \times 9) \times 3$
 B. $0 \times (9 + 3) = (0 \times 9) + (0 \times 3)$
 C. $0 \times 9 = 9 \times 0$
 D. $1 \times 0 = 0$</p> |
| <p>11) A. $(5 \times 4) + (5 \times 0) = 5 \times (4 + 0)$
 B. $5 \times 1 = 5$
 C. $5 \times 4 = 4 \times 5$
 D. $(5 \times 4) \times 0 = 5 \times (4 \times 0)$</p> | <p>12) A. $6 \times (0 \times 8) = (6 \times 0) \times 8$
 B. $1 \times 6 = 6$
 C. $6 \times (0 + 8) = (6 \times 0) + (6 \times 8)$
 D. $6 \times 0 = 0 \times 6$</p> |

1. _____
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3. _____
4. _____
5. _____
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- 12) A. $6 \times (0 \times 8) = (6 \times 0) \times 8$
 B. $1 \times 6 = 6$
 C. $6 \times (0 + 8) = (6 \times 0) + (6 \times 8)$
 D. $6 \times 0 = 0 \times 6$

1. **D**
 2. **C**
 3. **B**
 4. **D**
 5. **A**
 6. **D**
 7. **A**
 8. **C**
 9. **A**
 10. **C**
 11. **C**
 12. **D**