

**Determine which choice best shows the commutative property of multiplication.****Answers**

- 1) A. $1 \times 3 = 3$
B. $3 \times (5 \times 8) = (3 \times 5) \times 8$
C. $3 \times (5 + 8) = (3 \times 5) + (3 \times 8)$
D. $3 \times 5 = 5 \times 3$

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

- 3) A. $(9 \times 1) + (9 \times 4) = 9 \times (1 + 4)$
B. $9 \times 1 = 9$
C. $(9 \times 1) \times 4 = 9 \times (1 \times 4)$
D. $9 \times 1 = 1 \times 9$

- 4) A. $(8 \times 10) + (8 \times 3) = 8 \times (10 + 3)$
B. $8 \times 10 = 10 \times 8$
C. $(8 \times 10) \times 3 = 8 \times (10 \times 3)$
D. $8 \times 1 = 8$

- 5) A. $(8 \times 0) + (8 \times 1) = 8 \times (0 + 1)$
B. $8 \times 0 = 0 \times 8$
C. $(8 \times 0) \times 1 = 8 \times (0 \times 1)$
D. $8 \times 1 = 8$

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

- 7) A. $1 \times 7 = 7$
B. $7 \times 2 = 2 \times 7$
C. $7 \times (2 + 0) = (7 \times 2) + (7 \times 0)$
D. $7 \times (2 \times 0) = (7 \times 2) \times 0$

- 8) A. $7 \times 4 = 4 \times 7$
B. $7 \times (4 + 10) = (7 \times 4) + (7 \times 10)$
C. $1 \times 7 = 7$
D. $7 \times (4 \times 10) = (7 \times 4) \times 10$

- 9) A. $(5 \times 6) \times 7 = 5 \times (6 \times 7)$
B. $5 \times 1 = 5$
C. $5 \times 6 = 6 \times 5$
D. $(5 \times 6) + (5 \times 7) = 5 \times (6 + 7)$

- 10) A. $3 \times (6 \times 1) = (3 \times 6) \times 1$
B. $3 \times 6 = 6 \times 3$
C. $1 \times 3 = 3$
D. $3 \times (6 + 1) = (3 \times 6) + (3 \times 1)$

- 11) A. $9 \times 4 = 4 \times 9$
B. $9 \times (4 \times 2) = (9 \times 4) \times 2$
C. $1 \times 9 = 9$
D. $9 \times (4 + 2) = (9 \times 4) + (9 \times 2)$

- 12) A. $(1 \times 8) + (1 \times 10) = 1 \times (8 + 10)$
B. $1 \times 8 = 8 \times 1$
C. $1 \times 1 = 1$
D. $(1 \times 8) \times 10 = 1 \times (8 \times 10)$

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