

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

- 1) A. $1 \times 3 = 3$
B. $3 \times 0 = 0 \times 3$
C. $3 \times (0 \times 1) = (3 \times 0) \times 1$
D. $3 \times (0 + 1) = (3 \times 0) + (3 \times 1)$

- 2) A. $(9 \times 0) + (9 \times 3) = 9 \times (0 + 3)$
B. $(9 \times 0) \times 3 = 9 \times (0 \times 3)$
C. $9 \times 0 = 0 \times 9$
D. $9 \times 1 = 9$

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

- 4) A. $8 \times 0 = 0 \times 8$
B. $(8 \times 0) + (8 \times 9) = 8 \times (0 + 9)$
C. $8 \times 1 = 8$
D. $(8 \times 0) \times 9 = 8 \times (0 \times 9)$

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

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

- 7) A. $7 \times 4 = 4 \times 7$
B. $(7 \times 4) \times 9 = 7 \times (4 \times 9)$
C. $7 \times 1 = 7$
D. $(7 \times 4) + (7 \times 9) = 7 \times (4 + 9)$

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

- 9) A. $5 \times 3 = 3 \times 5$
B. $(5 \times 3) + (5 \times 4) = 5 \times (3 + 4)$
C. $5 \times 1 = 5$
D. $(5 \times 3) \times 4 = 5 \times (3 \times 4)$

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

- 11) A. $3 \times 9 = 9 \times 3$
B. $3 \times (9 \times 0) = (3 \times 9) \times 0$
C. $1 \times 3 = 3$
D. $3 \times (9 + 0) = (3 \times 9) + (3 \times 0)$

- 12) A. $6 \times (0 \times 7) = (6 \times 0) \times 7$
B. $6 \times 0 = 0 \times 6$
C. $1 \times 6 = 6$
D. $6 \times (0 + 7) = (6 \times 0) + (6 \times 7)$

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