

Determine which choice is not an equivalent equation.

- 1) Which expression is not equal to $(6 \times 10) \times 4$
 - A. 6×40
 - B. $6 \times (10 \times 4)$
 - C. $6 + (10 \times 4)$
 - D. 60×4
- 3) Which expression is not equal to
 - $2 \times (9 \times 5)$
 - A. 18×5
 - B. 27×5
 - C. $(2 \times 9) \times 5$
 - D. 2×45
- 5) Which expression is not equal to
 - $2 \times (3 \times 9)$
 - A. 2×30
 - B. $(2 \times 3) \times 9$
 - $C.2 \times 27$
 - D. 6×9
- - $(2 \times 3) \times 8$
 - A. 6×8
 - B. $2 \times (3 \times 8)$
 - C. $2 + (3 \times 8)$
 - D. 2×24
- **9)** Which expression is not equal to
 - $(3 \times 6) \times 4$
 - A. 3×24
 - B. 24×4
 - $C.3 \times (6 \times 4)$
 - D. 18×4
- 11) Which expression is not equal to
 - $(7 \times 8) \times 6$
 - A. 7×48
 - B. 7×40
 - C. 56×6
 - D. $7 \times (8 \times 6)$

- 2) Which expression is not equal to
 - $8 \times (3 \times 5)$
 - A. $(8 \times 3) \times 5$
 - B. 24×5
 - $C.8 \times 15$
 - D. $(8+3) \times 5$
- 4) Which expression is not equal to

$$(6 \times 7) \times 8$$

- A. 42×8
- B. $6 + (7 \times 8)$
- $C.6 \times (7 \times 8)$
- D. 6×56
- 6) Which expression is not equal to
 - $(6\times8)\times4$
 - A. $6 \times (8 \times 4)$
 - B. 48×4
 - C. 56×4
 - D. 6×32
- 8) Which expression is not equal to

$$(4 \times 6) \times 3$$

- $A.4 \times 18$
- B. 24×3
- $C.4 \times 24$
- D. $4 \times (6 \times 3)$
- **10**) Which expression is not equal to

$$3 \times (2 \times 9)$$

- A. 6×9
- B. 3×18
- C. $(3 \times 2) \times 9$
- D. $(3+2) \times 9$
- **12)** Which expression is not equal to

$$10 \times (6 \times 5)$$

- A. $(10+6) \times 5$
- B. $(10 \times 6) \times 5$
- C. 60×5
- D. 10×30

- 1. _____
- 2
 - 3. _____
- 4. _____
- 5. _____
- 6. _____
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- 1. **C**
- 2 **D**
- B
- \mathbf{B}
- 5. **A**
- . <u>C</u>
- 8. <u>C</u>
- 9. **B**
- 0. **D**
- 11. **B**
- 12. **A**