



Determine which choice is not an equivalent equation.

Answers

1) Which expression is not equal to $5 \times (8 \times 7)$

- A. 40×7
- B. 5×48
- C. 5×56
- D. $(5 \times 8) \times 7$

2) Which expression is not equal to $4 \times (5 \times 6)$

- A. $(4 \times 5) \times 6$
- B. 20×6
- C. 25×6
- D. 4×30

3) Which expression is not equal to $(6 \times 10) \times 5$

- A. 60×5
- B. 6×60
- C. 6×50
- D. $6 \times (10 \times 5)$

4) Which expression is not equal to $(7 \times 5) \times 6$

- A. 7×35
- B. 35×6
- C. $7 \times (5 \times 6)$
- D. 7×30

5) Which expression is not equal to $(5 \times 9) \times 3$

- A. $5 \times (9 \times 3)$
- B. $5 + (9 \times 3)$
- C. 5×27
- D. 45×3

6) Which expression is not equal to $8 \times (4 \times 7)$

- A. 32×7
- B. 36×7
- C. $(8 \times 4) \times 7$
- D. 8×28

7) Which expression is not equal to $3 \times (2 \times 4)$

- A. 3×8
- B. 6×4
- C. $(3 \times 2) \times 4$
- D. 3×6

8) Which expression is not equal to $8 \times (5 \times 4)$

- A. 8×15
- B. 40×4
- C. $(8 \times 5) \times 4$
- D. 8×20

9) Which expression is not equal to $(10 \times 7) \times 4$

- A. $10 \times (7 \times 4)$
- B. 10×28
- C. 70×4
- D. $10 + (7 \times 4)$

10) Which expression is not equal to $5 \times (10 \times 4)$

- A. 5×40
- B. 5×30
- C. 50×4
- D. $(5 \times 10) \times 4$

11) Which expression is not equal to $9 \times (5 \times 6)$

- A. 9×35
- B. $(9 \times 5) \times 6$
- C. 9×30
- D. 45×6

12) Which expression is not equal to $(8 \times 5) \times 6$

- A. 8×30
- B. $8 \times (5 \times 6)$
- C. $8 + (5 \times 6)$
- D. 40×6

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____



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- C. $8 + (5 \times 6)$
- D. 40×6

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