



Determine which choice is not an equivalent equation.

Answers

1) Which expression is not equal to $(5 \times 7) \times 2$

- A. 5×14
- B. $5 \times (7 \times 2)$
- C. 5×21
- D. 35×2

2) Which expression is not equal to $4 \times (10 \times 2)$

- A. 4×20
- B. $(4 \times 10) \times 2$
- C. $(4 + 10) \times 2$
- D. 40×2

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

- A. $(5 + 8) \times 6$
- B. 5×48
- C. 40×6
- D. $(5 \times 8) \times 6$

4) Which expression is not equal to $4 \times (5 \times 9)$

- A. 15×9
- B. $(4 \times 5) \times 9$
- C. 4×45
- D. 20×9

5) Which expression is not equal to $(8 \times 5) \times 2$

- A. 40×2
- B. $8 \times (5 \times 2)$
- C. 8×10
- D. 35×2

6) Which expression is not equal to $10 \times (3 \times 9)$

- A. 30×9
- B. 10×27
- C. $(10 + 3) \times 9$
- D. $(10 \times 3) \times 9$

7) Which expression is not equal to $(5 \times 7) \times 2$

- A. 42×2
- B. $5 \times (7 \times 2)$
- C. 5×14
- D. 35×2

8) Which expression is not equal to $2 \times (8 \times 4)$

- A. $(2 \times 8) \times 4$
- B. 16×4
- C. 2×32
- D. 2×40

9) Which expression is not equal to $5 \times (7 \times 3)$

- A. 28×3
- B. $(5 \times 7) \times 3$
- C. 5×21
- D. 35×3

10) Which expression is not equal to $2 \times (10 \times 4)$

- A. 2×30
- B. 2×40
- C. 20×4
- D. $(2 \times 10) \times 4$

11) Which expression is not equal to $(7 \times 10) \times 8$

- A. 70×8
- B. $7 \times (10 \times 8)$
- C. 7×80
- D. 60×8

12) Which expression is not equal to $9 \times (10 \times 5)$

- A. 9×60
- B. 9×50
- C. $(9 \times 10) \times 5$
- D. 90×5

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



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1. **C**

2. **C**

3. **A**

4. **A**

5. **D**

6. **C**

7. **A**

8. **D**

9. **A**

10. **A**

11. **D**

12. **A**