



Determine which choice is not an equivalent equation.

Answers

- 1) Which expression is not equal to $(8 \times 4) \times 3$
 A. $8 + (4 \times 3)$
 B. 32×3
 C. 8×12
 D. $8 \times (4 \times 3)$

- 2) Which expression is not equal to $(9 \times 6) \times 8$
 A. $9 \times (6 \times 8)$
 B. 54×8
 C. 9×48
 D. 9×54

- 3) Which expression is not equal to $7 \times (8 \times 10)$
 A. $(7 \times 8) \times 10$
 B. 48×10
 C. 56×10
 D. 7×80

- 4) Which expression is not equal to $(7 \times 4) \times 9$
 A. $7 \times (4 \times 9)$
 B. $7 + (4 \times 9)$
 C. 7×36
 D. 28×9

- 5) Which expression is not equal to $3 \times (4 \times 5)$
 A. $(3 \times 4) \times 5$
 B. 3×20
 C. 3×16
 D. 12×5

- 6) Which expression is not equal to $(10 \times 6) \times 8$
 A. $10 + (6 \times 8)$
 B. $10 \times (6 \times 8)$
 C. 60×8
 D. 10×48

- 7) Which expression is not equal to $(8 \times 5) \times 10$
 A. $8 \times (5 \times 10)$
 B. $8 + (5 \times 10)$
 C. 8×50
 D. 40×10

- 8) Which expression is not equal to $(2 \times 5) \times 8$
 A. $2 + (5 \times 8)$
 B. 10×8
 C. 2×40
 D. $2 \times (5 \times 8)$

- 9) Which expression is not equal to $10 \times (7 \times 9)$
 A. 63×9
 B. $(10 \times 7) \times 9$
 C. 70×9
 D. 10×63

- 10) Which expression is not equal to $3 \times (10 \times 6)$
 A. $(3 \times 10) \times 6$
 B. 3×60
 C. 3×70
 D. 30×6

- 11) Which expression is not equal to $5 \times (9 \times 10)$
 A. 5×90
 B. $(5 \times 9) \times 10$
 C. $(5 + 9) \times 10$
 D. 45×10

- 12) Which expression is not equal to $(4 \times 3) \times 2$
 A. 4×3
 B. 4×6
 C. 12×2
 D. $4 \times (3 \times 2)$

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____
 7. _____
 8. _____
 9. _____
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- A. 4×3
- B. 4×6
- C. 12×2
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1. **A**

2. **D**

3. **B**

4. **B**

5. **C**

6. **A**

7. **B**

8. **A**

9. **A**

10. **C**

11. **C**

12. **A**