

**Determine which choice is not an equivalent equation.****Answers**

- 1) Which expression is not equal to

$4 \times (7 \times 8)$

- A. 4×56
B. 28×8
C. $(4 + 7) \times 8$
D. $(4 \times 7) \times 8$

- 2) Which expression is not equal to

$(2 \times 6) \times 10$

- A. $2 \times (6 \times 10)$
B. 2×60
C. 12×10
D. 6×10

- 3) Which expression is not equal to

$(4 \times 9) \times 2$

- A. $4 \times (9 \times 2)$
B. 4×18
C. $4 + (9 \times 2)$
D. 36×2

- 4) Which expression is not equal to

$(4 \times 5) \times 3$

- A. 20×3
B. 4×20
C. $4 \times (5 \times 3)$
D. 4×15

- 5) Which expression is not equal to

$(7 \times 10) \times 9$

- A. $7 + (10 \times 9)$
B. 7×90
C. $7 \times (10 \times 9)$
D. 70×9

- 6) Which expression is not equal to

$2 \times (7 \times 6)$

- A. 2×42
B. $(2 \times 7) \times 6$
C. 14×6
D. 2×35

- 7) Which expression is not equal to

$(5 \times 4) \times 2$

- A. 16×2
B. 5×8
C. 20×2
D. $5 \times (4 \times 2)$

- 8) Which expression is not equal to

$(4 \times 2) \times 5$

- A. 8×5
B. 4×10
C. $4 \times (2 \times 5)$
D. $4 + (2 \times 5)$

- 9) Which expression is not equal to

$(9 \times 8) \times 4$

- A. 9×32
B. $9 + (8 \times 4)$
C. 72×4
D. $9 \times (8 \times 4)$

- 10) Which expression is not equal to

$(9 \times 5) \times 7$

- A. 9×35
B. $9 \times (5 \times 7)$
C. 40×7
D. 45×7

- 11) Which expression is not equal to

$9 \times (8 \times 5)$

- A. 72×5
B. $(9 \times 8) \times 5$
C. 9×40
D. 64×5

- 12) Which expression is not equal to

$(9 \times 2) \times 7$

- A. 16×7
B. $9 \times (2 \times 7)$
C. 18×7
D. 9×14

1. _____

2. _____

3. _____

4. _____

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6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

