

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

- 1) Which expression is not equal to

$2 \times (7 \times 6)$

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

- 2) Which expression is not equal to

$7 \times (6 \times 5)$

- A. 42×5
B. 7×24
C. 7×30
D. $(7 \times 6) \times 5$

- 3) Which expression is not equal to

$(3 \times 5) \times 8$

- A. $3 \times (5 \times 8)$
B. 15×8
C. $3 + (5 \times 8)$
D. 3×40

- 4) Which expression is not equal to

$10 \times (4 \times 8)$

- A. 10×32
B. 10×28
C. $(10 \times 4) \times 8$
D. 40×8

- 5) Which expression is not equal to

$(5 \times 2) \times 4$

- A. $5 \times (2 \times 4)$
B. 12×4
C. 10×4
D. 5×8

- 6) Which expression is not equal to

$3 \times (7 \times 4)$

- A. 3×28
B. 21×4
C. $(3 \times 7) \times 4$
D. 14×4

- 7) Which expression is not equal to

$(8 \times 2) \times 5$

- A. $8 \times (2 \times 5)$
B. 16×5
C. $8 + (2 \times 5)$
D. 8×10

- 8) Which expression is not equal to

$(7 \times 5) \times 4$

- A. 35×4
B. 40×4
C. $7 \times (5 \times 4)$
D. 7×20

- 9) Which expression is not equal to

$(9 \times 8) \times 6$

- A. 72×6
B. $9 + (8 \times 6)$
C. 9×48
D. $9 \times (8 \times 6)$

- 10) Which expression is not equal to

$(10 \times 4) \times 3$

- A. 36×3
B. 40×3
C. $10 \times (4 \times 3)$
D. 10×12

- 11) Which expression is not equal to

$4 \times (8 \times 10)$

- A. 24×10
B. 4×80
C. 32×10
D. $(4 \times 8) \times 10$

- 12) Which expression is not equal to

$7 \times (9 \times 8)$

- A. 63×8
B. 72×8
C. 7×72
D. $(7 \times 9) \times 8$

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

