

**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. _____

