



Determine which choice is not an equivalent equation.

Answers

- | | |
|---|--|
| <p>1) Which expression is not equal to $9 \times (7 \times 6)$</p> <p>A. 63×6</p> <p>B. 9×42</p> <p>C. 9×35</p> <p>D. $(9 \times 7) \times 6$</p> | <p>2) Which expression is not equal to $(6 \times 8) \times 7$</p> <p>A. $6 + (8 \times 7)$</p> <p>B. $6 \times (8 \times 7)$</p> <p>C. 6×56</p> <p>D. 48×7</p> |
| <p>3) Which expression is not equal to $(7 \times 10) \times 4$</p> <p>A. 7×50</p> <p>B. $7 \times (10 \times 4)$</p> <p>C. 7×40</p> <p>D. 70×4</p> | <p>4) Which expression is not equal to $7 \times (3 \times 2)$</p> <p>A. 21×2</p> <p>B. $(7 \times 3) \times 2$</p> <p>C. 7×6</p> <p>D. $(7 + 3) \times 2$</p> |
| <p>5) Which expression is not equal to $(5 \times 9) \times 2$</p> <p>A. 36×2</p> <p>B. 45×2</p> <p>C. 5×18</p> <p>D. $5 \times (9 \times 2)$</p> | <p>6) Which expression is not equal to $6 \times (5 \times 10)$</p> <p>A. $(6 + 5) \times 10$</p> <p>B. $(6 \times 5) \times 10$</p> <p>C. 6×50</p> <p>D. 30×10</p> |
| <p>7) Which expression is not equal to $(3 \times 5) \times 4$</p> <p>A. $3 + (5 \times 4)$</p> <p>B. $3 \times (5 \times 4)$</p> <p>C. 15×4</p> <p>D. 3×20</p> | <p>8) Which expression is not equal to $(9 \times 10) \times 2$</p> <p>A. $9 \times (10 \times 2)$</p> <p>B. 9×20</p> <p>C. $9 + (10 \times 2)$</p> <p>D. 90×2</p> |
| <p>9) Which expression is not equal to $(8 \times 5) \times 4$</p> <p>A. 40×4</p> <p>B. 8×20</p> <p>C. $8 \times (5 \times 4)$</p> <p>D. 35×4</p> | <p>10) Which expression is not equal to $(4 \times 9) \times 7$</p> <p>A. 4×63</p> <p>B. 27×7</p> <p>C. 36×7</p> <p>D. $4 \times (9 \times 7)$</p> |
| <p>11) Which expression is not equal to $6 \times (7 \times 5)$</p> <p>A. $(6 \times 7) \times 5$</p> <p>B. 42×5</p> <p>C. 6×35</p> <p>D. $(6 + 7) \times 5$</p> | <p>12) Which expression is not equal to $(7 \times 9) \times 6$</p> <p>A. $7 \times (9 \times 6)$</p> <p>B. $7 + (9 \times 6)$</p> <p>C. 7×54</p> <p>D. 63×6</p> |

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



Determine which choice is not an equivalent equation.

- 1) Which expression is not equal to $9 \times (7 \times 6)$
 - A. 63×6
 - B. 9×42
 - C. 9×35
 - D. $(9 \times 7) \times 6$
- 2) Which expression is not equal to $(6 \times 8) \times 7$
 - A. $6 + (8 \times 7)$
 - B. $6 \times (8 \times 7)$
 - C. 6×56
 - D. 48×7
- 3) Which expression is not equal to $(7 \times 10) \times 4$
 - A. 7×50
 - B. $7 \times (10 \times 4)$
 - C. 7×40
 - D. 70×4
- 4) Which expression is not equal to $7 \times (3 \times 2)$
 - A. 21×2
 - B. $(7 \times 3) \times 2$
 - C. 7×6
 - D. $(7 + 3) \times 2$
- 5) Which expression is not equal to $(5 \times 9) \times 2$
 - A. 36×2
 - B. 45×2
 - C. 5×18
 - D. $5 \times (9 \times 2)$
- 6) Which expression is not equal to $6 \times (5 \times 10)$
 - A. $(6 + 5) \times 10$
 - B. $(6 \times 5) \times 10$
 - C. 6×50
 - D. 30×10
- 7) Which expression is not equal to $(3 \times 5) \times 4$
 - A. $3 + (5 \times 4)$
 - B. $3 \times (5 \times 4)$
 - C. 15×4
 - D. 3×20
- 8) Which expression is not equal to $(9 \times 10) \times 2$
 - A. $9 \times (10 \times 2)$
 - B. 9×20
 - C. $9 + (10 \times 2)$
 - D. 90×2
- 9) Which expression is not equal to $(8 \times 5) \times 4$
 - A. 40×4
 - B. 8×20
 - C. $8 \times (5 \times 4)$
 - D. 35×4
- 10) Which expression is not equal to $(4 \times 9) \times 7$
 - A. 4×63
 - B. 27×7
 - C. 36×7
 - D. $4 \times (9 \times 7)$
- 11) Which expression is not equal to $6 \times (7 \times 5)$
 - A. $(6 \times 7) \times 5$
 - B. 42×5
 - C. 6×35
 - D. $(6 + 7) \times 5$
- 12) Which expression is not equal to $(7 \times 9) \times 6$
 - A. $7 \times (9 \times 6)$
 - B. $7 + (9 \times 6)$
 - C. 7×54
 - D. 63×6

Answers

1. **C**
2. **A**
3. **A**
4. **D**
5. **A**
6. **A**
7. **A**
8. **C**
9. **D**
10. **B**
11. **D**
12. **B**