



Determine which choice is not an equivalent equation.

Answers

- | | |
|--|--|
| <p>1) Which expression is not equal to $7 \times (4 \times 9)$</p> <p>A. $(7 \times 4) \times 9$</p> <p>B. 28×9</p> <p>C. 7×32</p> <p>D. 7×36</p> | <p>2) Which expression is not equal to $(9 \times 4) \times 5$</p> <p>A. 9×20</p> <p>B. $9 \times (4 \times 5)$</p> <p>C. 9×24</p> <p>D. 36×5</p> |
| <p>3) Which expression is not equal to $(6 \times 8) \times 7$</p> <p>A. 6×56</p> <p>B. $6 \times (8 \times 7)$</p> <p>C. 48×7</p> <p>D. 6×48</p> | <p>4) Which expression is not equal to $6 \times (10 \times 8)$</p> <p>A. 70×8</p> <p>B. 6×80</p> <p>C. $(6 \times 10) \times 8$</p> <p>D. 60×8</p> |
| <p>5) Which expression is not equal to $(2 \times 5) \times 9$</p> <p>A. $2 \times (5 \times 9)$</p> <p>B. 2×45</p> <p>C. 10×9</p> <p>D. 15×9</p> | <p>6) Which expression is not equal to $2 \times (7 \times 4)$</p> <p>A. $(2 \times 7) \times 4$</p> <p>B. 7×4</p> <p>C. 2×28</p> <p>D. 14×4</p> |
| <p>7) Which expression is not equal to $(7 \times 8) \times 4$</p> <p>A. 56×4</p> <p>B. $7 \times (8 \times 4)$</p> <p>C. 7×32</p> <p>D. $7 + (8 \times 4)$</p> | <p>8) Which expression is not equal to $(8 \times 4) \times 9$</p> <p>A. $8 + (4 \times 9)$</p> <p>B. 8×36</p> <p>C. $8 \times (4 \times 9)$</p> <p>D. 32×9</p> |
| <p>9) Which expression is not equal to $9 \times (8 \times 2)$</p> <p>A. $(9 + 8) \times 2$</p> <p>B. 9×16</p> <p>C. $(9 \times 8) \times 2$</p> <p>D. 72×2</p> | <p>10) Which expression is not equal to $9 \times (10 \times 8)$</p> <p>A. 9×80</p> <p>B. 90×8</p> <p>C. $(9 + 10) \times 8$</p> <p>D. $(9 \times 10) \times 8$</p> |
| <p>11) Which expression is not equal to $(9 \times 10) \times 6$</p> <p>A. 9×60</p> <p>B. 100×6</p> <p>C. 90×6</p> <p>D. $9 \times (10 \times 6)$</p> | <p>12) Which expression is not equal to $(9 \times 3) \times 7$</p> <p>A. 27×7</p> <p>B. $9 \times (3 \times 7)$</p> <p>C. 9×21</p> <p>D. $9 + (3 \times 7)$</p> |

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



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- 1) Which expression is not equal to $7 \times (4 \times 9)$
 - A. $(7 \times 4) \times 9$
 - B. 28×9
 - C. 7×32
 - D. 7×36
- 2) Which expression is not equal to $(9 \times 4) \times 5$
 - A. 9×20
 - B. $9 \times (4 \times 5)$
 - C. 9×24
 - D. 36×5
- 3) Which expression is not equal to $(6 \times 8) \times 7$
 - A. 6×56
 - B. $6 \times (8 \times 7)$
 - C. 48×7
 - D. 6×48
- 4) Which expression is not equal to $6 \times (10 \times 8)$
 - A. 70×8
 - B. 6×80
 - C. $(6 \times 10) \times 8$
 - D. 60×8
- 5) Which expression is not equal to $(2 \times 5) \times 9$
 - A. $2 \times (5 \times 9)$
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 - D. 15×9
- 6) Which expression is not equal to $2 \times (7 \times 4)$
 - A. $(2 \times 7) \times 4$
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 - D. 14×4
- 7) Which expression is not equal to $(7 \times 8) \times 4$
 - A. 56×4
 - B. $7 \times (8 \times 4)$
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- 8) Which expression is not equal to $(8 \times 4) \times 9$
 - A. $8 + (4 \times 9)$
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 - C. $8 \times (4 \times 9)$
 - D. 32×9
- 9) Which expression is not equal to $9 \times (8 \times 2)$
 - A. $(9 + 8) \times 2$
 - B. 9×16
 - C. $(9 \times 8) \times 2$
 - D. 72×2
- 10) Which expression is not equal to $9 \times (10 \times 8)$
 - A. 9×80
 - B. 90×8
 - C. $(9 + 10) \times 8$
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- 11) Which expression is not equal to $(9 \times 10) \times 6$
 - A. 9×60
 - B. 100×6
 - C. 90×6
 - D. $9 \times (10 \times 6)$
- 12) Which expression is not equal to $(9 \times 3) \times 7$
 - A. 27×7
 - B. $9 \times (3 \times 7)$
 - C. 9×21
 - D. $9 + (3 \times 7)$

Answers

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