



Determine which choice is not an equivalent equation.

Answers

- | | |
|--|--|
| <p>1) Which expression is not equal to $(10 \times 9) \times 7$</p> <p>A. 90×7
 B. 10×63
 C. $10 \times (9 \times 7)$
 D. 81×7</p> | <p>2) Which expression is not equal to $7 \times (6 \times 5)$</p> <p>A. 7×30
 B. 36×5
 C. 42×5
 D. $(7 \times 6) \times 5$</p> |
| <p>3) Which expression is not equal to $8 \times (6 \times 3)$</p> <p>A. 8×18
 B. 42×3
 C. 48×3
 D. $(8 \times 6) \times 3$</p> | <p>4) Which expression is not equal to $8 \times (7 \times 3)$</p> <p>A. 8×21
 B. 56×3
 C. $(8 \times 7) \times 3$
 D. $(8 + 7) \times 3$</p> |
| <p>5) Which expression is not equal to $2 \times (6 \times 9)$</p> <p>A. 2×54
 B. 2×48
 C. $(2 \times 6) \times 9$
 D. 12×9</p> | <p>6) Which expression is not equal to $(5 \times 6) \times 3$</p> <p>A. 24×3
 B. $5 \times (6 \times 3)$
 C. 5×18
 D. 30×3</p> |
| <p>7) Which expression is not equal to $(10 \times 2) \times 5$</p> <p>A. $10 \times (2 \times 5)$
 B. $10 + (2 \times 5)$
 C. 10×10
 D. 20×5</p> | <p>8) Which expression is not equal to $5 \times (7 \times 4)$</p> <p>A. $(5 \times 7) \times 4$
 B. 5×28
 C. 35×4
 D. 28×4</p> |
| <p>9) Which expression is not equal to $(5 \times 7) \times 9$</p> <p>A. 5×63
 B. $5 \times (7 \times 9)$
 C. 35×9
 D. 28×9</p> | <p>10) Which expression is not equal to $(5 \times 7) \times 8$</p> <p>A. 5×56
 B. $5 \times (7 \times 8)$
 C. 42×8
 D. 35×8</p> |
| <p>11) Which expression is not equal to $(3 \times 6) \times 2$</p> <p>A. 3×12
 B. $3 \times (6 \times 2)$
 C. 18×2
 D. $3 + (6 \times 2)$</p> | <p>12) Which expression is not equal to $(10 \times 5) \times 9$</p> <p>A. 10×45
 B. $10 \times (5 \times 9)$
 C. 55×9
 D. 50×9</p> |

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 - A. 10×45
 - B. $10 \times (5 \times 9)$
 - C. 55×9
 - D. 50×9

Answers

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



Determine which choice is not an equivalent equation.

Answers

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| <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> |

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 - 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. $2 \times (5 \times 9)$
 - B. 2×45
 - C. 10×9
 - D. 15×9
- 6) Which expression is not equal to $2 \times (7 \times 4)$
 - A. $(2 \times 7) \times 4$
 - B. 7×4
 - C. 2×28
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- 7) Which expression is not equal to $(7 \times 8) \times 4$
 - A. 56×4
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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**



Determine which choice is not an equivalent equation.

Answers

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| <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> |

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 - A. 7×50
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 - C. 7×6
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 - A. 36×2
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- 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
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 - A. $(6 \times 7) \times 5$
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 - C. 6×35
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 - 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**
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10. **B**
11. **D**
12. **B**



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| <p>5) Which expression is not equal to $8 \times (7 \times 2)$</p> <p>A. $(8 \times 7) \times 2$</p> <p>B. $(8 + 7) \times 2$</p> <p>C. 56×2</p> <p>D. 8×14</p> | <p>6) Which expression is not equal to $3 \times (10 \times 8)$</p> <p>A. 3×80</p> <p>B. 30×8</p> <p>C. $(3 \times 10) \times 8$</p> <p>D. 20×8</p> |
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| <p>9) Which expression is not equal to $3 \times (2 \times 5)$</p> <p>A. 6×5</p> <p>B. $(3 \times 2) \times 5$</p> <p>C. $(3 + 2) \times 5$</p> <p>D. 3×10</p> | <p>10) Which expression is not equal to $8 \times (5 \times 4)$</p> <p>A. 35×4</p> <p>B. 40×4</p> <p>C. $(8 \times 5) \times 4$</p> <p>D. 8×20</p> |
| <p>11) Which expression is not equal to $(2 \times 7) \times 3$</p> <p>A. 2×21</p> <p>B. $2 + (7 \times 3)$</p> <p>C. $2 \times (7 \times 3)$</p> <p>D. 14×3</p> | <p>12) Which expression is not equal to $(10 \times 8) \times 4$</p> <p>A. $10 + (8 \times 4)$</p> <p>B. $10 \times (8 \times 4)$</p> <p>C. 10×32</p> <p>D. 80×4</p> |

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 - C. 8×35
 - D. $8 \times (5 \times 7)$
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 - A. 15×2
 - B. $(5 + 3) \times 2$
 - C. 5×6
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 - A. $10 + (8 \times 4)$
 - B. $10 \times (8 \times 4)$
 - C. 10×32
 - D. 80×4

Answers

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



Determine which choice is not an equivalent equation.

Answers

- | | |
|---|---|
| <p>1) Which expression is not equal to $9 \times (2 \times 7)$</p> <p>A. $(9 \times 2) \times 7$</p> <p>B. 18×7</p> <p>C. 9×14</p> <p>D. $(9 + 2) \times 7$</p> | <p>2) Which expression is not equal to $(9 \times 3) \times 8$</p> <p>A. 27×8</p> <p>B. $9 \times (3 \times 8)$</p> <p>C. 9×24</p> <p>D. 9×21</p> |
| <p>3) Which expression is not equal to $5 \times (8 \times 7)$</p> <p>A. 32×7</p> <p>B. 5×56</p> <p>C. $(5 \times 8) \times 7$</p> <p>D. 40×7</p> | <p>4) Which expression is not equal to $(2 \times 4) \times 6$</p> <p>A. 8×6</p> <p>B. $2 \times (4 \times 6)$</p> <p>C. $2 + (4 \times 6)$</p> <p>D. 2×24</p> |
| <p>5) Which expression is not equal to $7 \times (4 \times 9)$</p> <p>A. 28×9</p> <p>B. $(7 + 4) \times 9$</p> <p>C. 7×36</p> <p>D. $(7 \times 4) \times 9$</p> | <p>6) Which expression is not equal to $(7 \times 4) \times 5$</p> <p>A. 7×20</p> <p>B. 28×5</p> <p>C. $7 \times (4 \times 5)$</p> <p>D. 24×5</p> |
| <p>7) Which expression is not equal to $6 \times (7 \times 9)$</p> <p>A. 49×9</p> <p>B. 6×63</p> <p>C. $(6 \times 7) \times 9$</p> <p>D. 42×9</p> | <p>8) Which expression is not equal to $3 \times (9 \times 4)$</p> <p>A. $(3 \times 9) \times 4$</p> <p>B. 27×4</p> <p>C. $(3 + 9) \times 4$</p> <p>D. 3×36</p> |
| <p>9) Which expression is not equal to $(2 \times 4) \times 7$</p> <p>A. 2×32</p> <p>B. 8×7</p> <p>C. $2 \times (4 \times 7)$</p> <p>D. 2×28</p> | <p>10) Which expression is not equal to $6 \times (4 \times 3)$</p> <p>A. 6×16</p> <p>B. 6×12</p> <p>C. $(6 \times 4) \times 3$</p> <p>D. 24×3</p> |
| <p>11) Which expression is not equal to $8 \times (9 \times 3)$</p> <p>A. $(8 \times 9) \times 3$</p> <p>B. 8×27</p> <p>C. $(8 + 9) \times 3$</p> <p>D. 72×3</p> | <p>12) Which expression is not equal to $5 \times (2 \times 7)$</p> <p>A. $(5 + 2) \times 7$</p> <p>B. $(5 \times 2) \times 7$</p> <p>C. 10×7</p> <p>D. 5×14</p> |

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



Determine which choice is not an equivalent equation.

- 1) Which expression is not equal to $9 \times (2 \times 7)$
 - A. $(9 \times 2) \times 7$
 - B. 18×7
 - C. 9×14
 - D. $(9 + 2) \times 7$
- 2) Which expression is not equal to $(9 \times 3) \times 8$
 - A. 27×8
 - B. $9 \times (3 \times 8)$
 - C. 9×24
 - D. 9×21
- 3) Which expression is not equal to $5 \times (8 \times 7)$
 - A. 32×7
 - B. 5×56
 - C. $(5 \times 8) \times 7$
 - D. 40×7
- 4) Which expression is not equal to $(2 \times 4) \times 6$
 - A. 8×6
 - B. $2 \times (4 \times 6)$
 - C. $2 + (4 \times 6)$
 - D. 2×24
- 5) Which expression is not equal to $7 \times (4 \times 9)$
 - A. 28×9
 - B. $(7 + 4) \times 9$
 - C. 7×36
 - D. $(7 \times 4) \times 9$
- 6) Which expression is not equal to $(7 \times 4) \times 5$
 - A. 7×20
 - B. 28×5
 - C. $7 \times (4 \times 5)$
 - D. 24×5
- 7) Which expression is not equal to $6 \times (7 \times 9)$
 - A. 49×9
 - B. 6×63
 - C. $(6 \times 7) \times 9$
 - D. 42×9
- 8) Which expression is not equal to $3 \times (9 \times 4)$
 - A. $(3 \times 9) \times 4$
 - B. 27×4
 - C. $(3 + 9) \times 4$
 - D. 3×36
- 9) Which expression is not equal to $(2 \times 4) \times 7$
 - A. 2×32
 - B. 8×7
 - C. $2 \times (4 \times 7)$
 - D. 2×28
- 10) Which expression is not equal to $6 \times (4 \times 3)$
 - A. 6×16
 - B. 6×12
 - C. $(6 \times 4) \times 3$
 - D. 24×3
- 11) Which expression is not equal to $8 \times (9 \times 3)$
 - A. $(8 \times 9) \times 3$
 - B. 8×27
 - C. $(8 + 9) \times 3$
 - D. 72×3
- 12) Which expression is not equal to $5 \times (2 \times 7)$
 - A. $(5 + 2) \times 7$
 - B. $(5 \times 2) \times 7$
 - C. 10×7
 - D. 5×14

Answers

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



Determine which choice is not an equivalent equation.

Answers

- | | |
|--|--|
| <p>1) Which expression is not equal to $3 \times (6 \times 9)$</p> <p>A. $(3 \times 6) \times 9$</p> <p>B. 18×9</p> <p>C. $(3 + 6) \times 9$</p> <p>D. 3×54</p> | <p>2) Which expression is not equal to $4 \times (6 \times 8)$</p> <p>A. $(4 + 6) \times 8$</p> <p>B. 24×8</p> <p>C. 4×48</p> <p>D. $(4 \times 6) \times 8$</p> |
| <p>3) Which expression is not equal to $(5 \times 7) \times 9$</p> <p>A. 5×63</p> <p>B. 28×9</p> <p>C. 35×9</p> <p>D. $5 \times (7 \times 9)$</p> | <p>4) Which expression is not equal to $(5 \times 9) \times 6$</p> <p>A. 45×6</p> <p>B. 5×63</p> <p>C. $5 \times (9 \times 6)$</p> <p>D. 5×54</p> |
| <p>5) Which expression is not equal to $(7 \times 8) \times 5$</p> <p>A. 7×40</p> <p>B. 56×5</p> <p>C. 7×48</p> <p>D. $7 \times (8 \times 5)$</p> | <p>6) Which expression is not equal to $6 \times (7 \times 5)$</p> <p>A. 42×5</p> <p>B. 6×35</p> <p>C. $(6 \times 7) \times 5$</p> <p>D. $(6 + 7) \times 5$</p> |
| <p>7) Which expression is not equal to $5 \times (6 \times 8)$</p> <p>A. $(5 \times 6) \times 8$</p> <p>B. 30×8</p> <p>C. 5×48</p> <p>D. 5×54</p> | <p>8) Which expression is not equal to $2 \times (10 \times 3)$</p> <p>A. 2×30</p> <p>B. $(2 \times 10) \times 3$</p> <p>C. 20×3</p> <p>D. 2×20</p> |
| <p>9) Which expression is not equal to $4 \times (5 \times 9)$</p> <p>A. $(4 + 5) \times 9$</p> <p>B. 20×9</p> <p>C. 4×45</p> <p>D. $(4 \times 5) \times 9$</p> | <p>10) Which expression is not equal to $(6 \times 4) \times 7$</p> <p>A. 24×7</p> <p>B. 6×28</p> <p>C. $6 \times (4 \times 7)$</p> <p>D. 28×7</p> |
| <p>11) Which expression is not equal to $5 \times (7 \times 3)$</p> <p>A. 5×21</p> <p>B. $(5 \times 7) \times 3$</p> <p>C. 28×3</p> <p>D. 35×3</p> | <p>12) Which expression is not equal to $3 \times (2 \times 8)$</p> <p>A. 6×8</p> <p>B. 3×16</p> <p>C. 4×8</p> <p>D. $(3 \times 2) \times 8$</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 $3 \times (6 \times 9)$
 - A. $(3 \times 6) \times 9$
 - B. 18×9
 - C. $(3 + 6) \times 9$
 - D. 3×54
- 2) Which expression is not equal to $4 \times (6 \times 8)$
 - A. $(4 + 6) \times 8$
 - B. 24×8
 - C. 4×48
 - D. $(4 \times 6) \times 8$
- 3) Which expression is not equal to $(5 \times 7) \times 9$
 - A. 5×63
 - B. 28×9
 - C. 35×9
 - D. $5 \times (7 \times 9)$
- 4) Which expression is not equal to $(5 \times 9) \times 6$
 - A. 45×6
 - B. 5×63
 - C. $5 \times (9 \times 6)$
 - D. 5×54
- 5) Which expression is not equal to $(7 \times 8) \times 5$
 - A. 7×40
 - B. 56×5
 - C. 7×48
 - D. $7 \times (8 \times 5)$
- 6) Which expression is not equal to $6 \times (7 \times 5)$
 - A. 42×5
 - B. 6×35
 - C. $(6 \times 7) \times 5$
 - D. $(6 + 7) \times 5$
- 7) Which expression is not equal to $5 \times (6 \times 8)$
 - A. $(5 \times 6) \times 8$
 - B. 30×8
 - C. 5×48
 - D. 5×54
- 8) Which expression is not equal to $2 \times (10 \times 3)$
 - A. 2×30
 - B. $(2 \times 10) \times 3$
 - C. 20×3
 - D. 2×20
- 9) Which expression is not equal to $4 \times (5 \times 9)$
 - A. $(4 + 5) \times 9$
 - B. 20×9
 - C. 4×45
 - D. $(4 \times 5) \times 9$
- 10) Which expression is not equal to $(6 \times 4) \times 7$
 - A. 24×7
 - B. 6×28
 - C. $6 \times (4 \times 7)$
 - D. 28×7
- 11) Which expression is not equal to $5 \times (7 \times 3)$
 - A. 5×21
 - B. $(5 \times 7) \times 3$
 - C. 28×3
 - D. 35×3
- 12) Which expression is not equal to $3 \times (2 \times 8)$
 - A. 6×8
 - B. 3×16
 - C. 4×8
 - D. $(3 \times 2) \times 8$

Answers

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



Determine which choice is not an equivalent equation.

Answers

- | | |
|---|---|
| <p>1) Which expression is not equal to $4 \times (5 \times 3)$</p> <p>A. $(4 \times 5) \times 3$</p> <p>B. 20×3</p> <p>C. 4×20</p> <p>D. 4×15</p> | <p>2) Which expression is not equal to $(10 \times 4) \times 9$</p> <p>A. $10 \times (4 \times 9)$</p> <p>B. 40×9</p> <p>C. 10×40</p> <p>D. 10×36</p> |
| <p>3) Which expression is not equal to $(4 \times 7) \times 8$</p> <p>A. $4 + (7 \times 8)$</p> <p>B. 4×56</p> <p>C. $4 \times (7 \times 8)$</p> <p>D. 28×8</p> | <p>4) Which expression is not equal to $(4 \times 5) \times 2$</p> <p>A. 4×5</p> <p>B. 20×2</p> <p>C. 4×10</p> <p>D. $4 \times (5 \times 2)$</p> |
| <p>5) Which expression is not equal to $(9 \times 7) \times 5$</p> <p>A. $9 + (7 \times 5)$</p> <p>B. 63×5</p> <p>C. 9×35</p> <p>D. $9 \times (7 \times 5)$</p> | <p>6) Which expression is not equal to $9 \times (6 \times 7)$</p> <p>A. $(9 \times 6) \times 7$</p> <p>B. 9×42</p> <p>C. 60×7</p> <p>D. 54×7</p> |
| <p>7) Which expression is not equal to $(8 \times 5) \times 3$</p> <p>A. $8 \times (5 \times 3)$</p> <p>B. 40×3</p> <p>C. 8×15</p> <p>D. 45×3</p> | <p>8) Which expression is not equal to $3 \times (5 \times 6)$</p> <p>A. 3×25</p> <p>B. $(3 \times 5) \times 6$</p> <p>C. 3×30</p> <p>D. 15×6</p> |
| <p>9) Which expression is not equal to $4 \times (10 \times 7)$</p> <p>A. 4×70</p> <p>B. $(4 \times 10) \times 7$</p> <p>C. 40×7</p> <p>D. $(4 + 10) \times 7$</p> | <p>10) Which expression is not equal to $(8 \times 7) \times 3$</p> <p>A. $8 + (7 \times 3)$</p> <p>B. $8 \times (7 \times 3)$</p> <p>C. 8×21</p> <p>D. 56×3</p> |
| <p>11) Which expression is not equal to $3 \times (5 \times 8)$</p> <p>A. $(3 \times 5) \times 8$</p> <p>B. 3×40</p> <p>C. $(3 + 5) \times 8$</p> <p>D. 15×8</p> | <p>12) Which expression is not equal to $(7 \times 2) \times 9$</p> <p>A. 16×9</p> <p>B. 14×9</p> <p>C. 7×18</p> <p>D. $7 \times (2 \times 9)$</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 $4 \times (5 \times 3)$
 - A. $(4 \times 5) \times 3$
 - B. 20×3
 - C. 4×20
 - D. 4×15
- 2) Which expression is not equal to $(10 \times 4) \times 9$
 - A. $10 \times (4 \times 9)$
 - B. 40×9
 - C. 10×40
 - D. 10×36
- 3) Which expression is not equal to $(4 \times 7) \times 8$
 - A. $4 + (7 \times 8)$
 - B. 4×56
 - C. $4 \times (7 \times 8)$
 - D. 28×8
- 4) Which expression is not equal to $(4 \times 5) \times 2$
 - A. 4×5
 - B. 20×2
 - C. 4×10
 - D. $4 \times (5 \times 2)$
- 5) Which expression is not equal to $(9 \times 7) \times 5$
 - A. $9 + (7 \times 5)$
 - B. 63×5
 - C. 9×35
 - D. $9 \times (7 \times 5)$
- 6) Which expression is not equal to $9 \times (6 \times 7)$
 - A. $(9 \times 6) \times 7$
 - B. 9×42
 - C. 60×7
 - D. 54×7
- 7) Which expression is not equal to $(8 \times 5) \times 3$
 - A. $8 \times (5 \times 3)$
 - B. 40×3
 - C. 8×15
 - D. 45×3
- 8) Which expression is not equal to $3 \times (5 \times 6)$
 - A. 3×25
 - B. $(3 \times 5) \times 6$
 - C. 3×30
 - D. 15×6
- 9) Which expression is not equal to $4 \times (10 \times 7)$
 - A. 4×70
 - B. $(4 \times 10) \times 7$
 - C. 40×7
 - D. $(4 + 10) \times 7$
- 10) Which expression is not equal to $(8 \times 7) \times 3$
 - A. $8 + (7 \times 3)$
 - B. $8 \times (7 \times 3)$
 - C. 8×21
 - D. 56×3
- 11) Which expression is not equal to $3 \times (5 \times 8)$
 - A. $(3 \times 5) \times 8$
 - B. 3×40
 - C. $(3 + 5) \times 8$
 - D. 15×8
- 12) Which expression is not equal to $(7 \times 2) \times 9$
 - A. 16×9
 - B. 14×9
 - C. 7×18
 - D. $7 \times (2 \times 9)$

Answers

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



Determine which choice is not an equivalent equation.

Answers

- | | |
|---|--|
| <p>1) Which expression is not equal to $5 \times (6 \times 2)$</p> <p>A. 5×12</p> <p>B. $(5 \times 6) \times 2$</p> <p>C. 30×2</p> <p>D. $(5 + 6) \times 2$</p> | <p>2) Which expression is not equal to $(3 \times 10) \times 4$</p> <p>A. $3 \times (10 \times 4)$</p> <p>B. 3×40</p> <p>C. 30×4</p> <p>D. 3×30</p> |
| <p>3) Which expression is not equal to $(5 \times 6) \times 4$</p> <p>A. 5×30</p> <p>B. 5×24</p> <p>C. 30×4</p> <p>D. $5 \times (6 \times 4)$</p> | <p>4) Which expression is not equal to $7 \times (6 \times 9)$</p> <p>A. 7×54</p> <p>B. $(7 \times 6) \times 9$</p> <p>C. $(7 + 6) \times 9$</p> <p>D. 42×9</p> |
| <p>5) Which expression is not equal to $8 \times (10 \times 5)$</p> <p>A. 8×40</p> <p>B. 80×5</p> <p>C. 8×50</p> <p>D. $(8 \times 10) \times 5$</p> | <p>6) Which expression is not equal to $(5 \times 8) \times 3$</p> <p>A. $5 \times (8 \times 3)$</p> <p>B. 32×3</p> <p>C. 5×24</p> <p>D. 40×3</p> |
| <p>7) Which expression is not equal to $9 \times (7 \times 2)$</p> <p>A. $(9 \times 7) \times 2$</p> <p>B. 63×2</p> <p>C. 56×2</p> <p>D. 9×14</p> | <p>8) Which expression is not equal to $4 \times (8 \times 9)$</p> <p>A. $(4 \times 8) \times 9$</p> <p>B. 32×9</p> <p>C. $(4 + 8) \times 9$</p> <p>D. 4×72</p> |
| <p>9) Which expression is not equal to $6 \times (9 \times 3)$</p> <p>A. $(6 \times 9) \times 3$</p> <p>B. $(6 + 9) \times 3$</p> <p>C. 6×27</p> <p>D. 54×3</p> | <p>10) Which expression is not equal to $(9 \times 10) \times 2$</p> <p>A. 9×20</p> <p>B. $9 \times (10 \times 2)$</p> <p>C. $9 + (10 \times 2)$</p> <p>D. 90×2</p> |
| <p>11) Which expression is not equal to $(4 \times 7) \times 5$</p> <p>A. $4 + (7 \times 5)$</p> <p>B. $4 \times (7 \times 5)$</p> <p>C. 28×5</p> <p>D. 4×35</p> | <p>12) Which expression is not equal to $(6 \times 3) \times 2$</p> <p>A. $6 \times (3 \times 2)$</p> <p>B. 18×2</p> <p>C. 21×2</p> <p>D. 6×6</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 $5 \times (6 \times 2)$
 - A. 5×12
 - B. $(5 \times 6) \times 2$
 - C. 30×2
 - D. $(5 + 6) \times 2$
- 2) Which expression is not equal to $(3 \times 10) \times 4$
 - A. $3 \times (10 \times 4)$
 - B. 3×40
 - C. 30×4
 - D. 3×30
- 3) Which expression is not equal to $(5 \times 6) \times 4$
 - A. 5×30
 - B. 5×24
 - C. 30×4
 - D. $5 \times (6 \times 4)$
- 4) Which expression is not equal to $7 \times (6 \times 9)$
 - A. 7×54
 - B. $(7 \times 6) \times 9$
 - C. $(7 + 6) \times 9$
 - D. 42×9
- 5) Which expression is not equal to $8 \times (10 \times 5)$
 - A. 8×40
 - B. 80×5
 - C. 8×50
 - D. $(8 \times 10) \times 5$
- 6) Which expression is not equal to $(5 \times 8) \times 3$
 - A. $5 \times (8 \times 3)$
 - B. 32×3
 - C. 5×24
 - D. 40×3
- 7) Which expression is not equal to $9 \times (7 \times 2)$
 - A. $(9 \times 7) \times 2$
 - B. 63×2
 - C. 56×2
 - D. 9×14
- 8) Which expression is not equal to $4 \times (8 \times 9)$
 - A. $(4 \times 8) \times 9$
 - B. 32×9
 - C. $(4 + 8) \times 9$
 - D. 4×72
- 9) Which expression is not equal to $6 \times (9 \times 3)$
 - A. $(6 \times 9) \times 3$
 - B. $(6 + 9) \times 3$
 - C. 6×27
 - D. 54×3
- 10) Which expression is not equal to $(9 \times 10) \times 2$
 - A. 9×20
 - B. $9 \times (10 \times 2)$
 - C. $9 + (10 \times 2)$
 - D. 90×2
- 11) Which expression is not equal to $(4 \times 7) \times 5$
 - A. $4 + (7 \times 5)$
 - B. $4 \times (7 \times 5)$
 - C. 28×5
 - D. 4×35
- 12) Which expression is not equal to $(6 \times 3) \times 2$
 - A. $6 \times (3 \times 2)$
 - B. 18×2
 - C. 21×2
 - D. 6×6

Answers

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



Determine which choice is not an equivalent equation.

Answers

- | | |
|--|--|
| <p>1) Which expression is not equal to $(9 \times 7) \times 3$</p> <p>A. 63×3</p> <p>B. 56×3</p> <p>C. $9 \times (7 \times 3)$</p> <p>D. 9×21</p> | <p>2) Which expression is not equal to $(5 \times 8) \times 10$</p> <p>A. 40×10</p> <p>B. 5×80</p> <p>C. 5×72</p> <p>D. $5 \times (8 \times 10)$</p> |
| <p>3) Which expression is not equal to $(3 \times 2) \times 7$</p> <p>A. 4×7</p> <p>B. 3×14</p> <p>C. $3 \times (2 \times 7)$</p> <p>D. 6×7</p> | <p>4) Which expression is not equal to $3 \times (6 \times 5)$</p> <p>A. 3×30</p> <p>B. 3×24</p> <p>C. $(3 \times 6) \times 5$</p> <p>D. 18×5</p> |
| <p>5) Which expression is not equal to $(4 \times 9) \times 7$</p> <p>A. 27×7</p> <p>B. 4×63</p> <p>C. $4 \times (9 \times 7)$</p> <p>D. 36×7</p> | <p>6) Which expression is not equal to $(4 \times 5) \times 3$</p> <p>A. 20×3</p> <p>B. 4×15</p> <p>C. $4 + (5 \times 3)$</p> <p>D. $4 \times (5 \times 3)$</p> |
| <p>7) Which expression is not equal to $(10 \times 2) \times 3$</p> <p>A. 20×3</p> <p>B. 10×6</p> <p>C. $10 \times (2 \times 3)$</p> <p>D. 22×3</p> | <p>8) Which expression is not equal to $8 \times (7 \times 6)$</p> <p>A. 8×42</p> <p>B. 63×6</p> <p>C. $(8 \times 7) \times 6$</p> <p>D. 56×6</p> |
| <p>9) Which expression is not equal to $(7 \times 6) \times 5$</p> <p>A. $7 \times (6 \times 5)$</p> <p>B. $7 + (6 \times 5)$</p> <p>C. 42×5</p> <p>D. 7×30</p> | <p>10) Which expression is not equal to $(6 \times 10) \times 3$</p> <p>A. 60×3</p> <p>B. 6×30</p> <p>C. 50×3</p> <p>D. $6 \times (10 \times 3)$</p> |
| <p>11) Which expression is not equal to $9 \times (3 \times 7)$</p> <p>A. 9×24</p> <p>B. $(9 \times 3) \times 7$</p> <p>C. 27×7</p> <p>D. 9×21</p> | <p>12) Which expression is not equal to $8 \times (10 \times 9)$</p> <p>A. $(8 \times 10) \times 9$</p> <p>B. 80×9</p> <p>C. $(8 + 10) \times 9$</p> <p>D. 8×90</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 $(9 \times 7) \times 3$
 - A. 63×3
 - B. 56×3
 - C. $9 \times (7 \times 3)$
 - D. 9×21
- 2) Which expression is not equal to $(5 \times 8) \times 10$
 - A. 40×10
 - B. 5×80
 - C. 5×72
 - D. $5 \times (8 \times 10)$
- 3) Which expression is not equal to $(3 \times 2) \times 7$
 - A. 4×7
 - B. 3×14
 - C. $3 \times (2 \times 7)$
 - D. 6×7
- 4) Which expression is not equal to $3 \times (6 \times 5)$
 - A. 3×30
 - B. 3×24
 - C. $(3 \times 6) \times 5$
 - D. 18×5
- 5) Which expression is not equal to $(4 \times 9) \times 7$
 - A. 27×7
 - B. 4×63
 - C. $4 \times (9 \times 7)$
 - D. 36×7
- 6) Which expression is not equal to $(4 \times 5) \times 3$
 - A. 20×3
 - B. 4×15
 - C. $4 + (5 \times 3)$
 - D. $4 \times (5 \times 3)$
- 7) Which expression is not equal to $(10 \times 2) \times 3$
 - A. 20×3
 - B. 10×6
 - C. $10 \times (2 \times 3)$
 - D. 22×3
- 8) Which expression is not equal to $8 \times (7 \times 6)$
 - A. 8×42
 - B. 63×6
 - C. $(8 \times 7) \times 6$
 - D. 56×6
- 9) Which expression is not equal to $(7 \times 6) \times 5$
 - A. $7 \times (6 \times 5)$
 - B. $7 + (6 \times 5)$
 - C. 42×5
 - D. 7×30
- 10) Which expression is not equal to $(6 \times 10) \times 3$
 - A. 60×3
 - B. 6×30
 - C. 50×3
 - D. $6 \times (10 \times 3)$
- 11) Which expression is not equal to $9 \times (3 \times 7)$
 - A. 9×24
 - B. $(9 \times 3) \times 7$
 - C. 27×7
 - D. 9×21
- 12) Which expression is not equal to $8 \times (10 \times 9)$
 - A. $(8 \times 10) \times 9$
 - B. 80×9
 - C. $(8 + 10) \times 9$
 - D. 8×90

Answers

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



Determine which choice is not an equivalent equation.

Answers

- | | |
|---|--|
| <p>1) Which expression is not equal to $(6 \times 5) \times 8$</p> <p>A. $6 \times (5 \times 8)$
 B. 6×40
 C. 30×8
 D. 6×45</p> | <p>2) Which expression is not equal to $(4 \times 2) \times 6$</p> <p>A. 8×6
 B. 4×12
 C. $4 + (2 \times 6)$
 D. $4 \times (2 \times 6)$</p> |
| <p>3) Which expression is not equal to $(4 \times 2) \times 9$</p> <p>A. $4 \times (2 \times 9)$
 B. 4×18
 C. 8×9
 D. $4 + (2 \times 9)$</p> | <p>4) Which expression is not equal to $6 \times (2 \times 10)$</p> <p>A. 6×22
 B. 12×10
 C. $(6 \times 2) \times 10$
 D. 6×20</p> |
| <p>5) Which expression is not equal to $9 \times (5 \times 10)$</p> <p>A. 45×10
 B. $(9 \times 5) \times 10$
 C. 9×45
 D. 9×50</p> | <p>6) Which expression is not equal to $(2 \times 8) \times 3$</p> <p>A. $2 \times (8 \times 3)$
 B. 2×32
 C. 16×3
 D. 2×24</p> |
| <p>7) Which expression is not equal to $(9 \times 5) \times 7$</p> <p>A. 9×35
 B. $9 \times (5 \times 7)$
 C. 40×7
 D. 45×7</p> | <p>8) Which expression is not equal to $(2 \times 8) \times 6$</p> <p>A. $2 \times (8 \times 6)$
 B. 2×48
 C. 2×56
 D. 16×6</p> |
| <p>9) Which expression is not equal to $(5 \times 8) \times 6$</p> <p>A. 5×56
 B. 5×48
 C. $5 \times (8 \times 6)$
 D. 40×6</p> | <p>10) Which expression is not equal to $2 \times (10 \times 8)$</p> <p>A. $(2 \times 10) \times 8$
 B. 2×80
 C. 20×8
 D. $(2 + 10) \times 8$</p> |
| <p>11) Which expression is not equal to $(2 \times 4) \times 5$</p> <p>A. 2×20
 B. 8×5
 C. 12×5
 D. $2 \times (4 \times 5)$</p> | <p>12) Which expression is not equal to $4 \times (6 \times 5)$</p> <p>A. 4×30
 B. 24×5
 C. $(4 \times 6) \times 5$
 D. $(4 + 6) \times 5$</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 $(6 \times 5) \times 8$
 - A. $6 \times (5 \times 8)$
 - B. 6×40
 - C. 30×8
 - D. 6×45
- 2) Which expression is not equal to $(4 \times 2) \times 6$
 - A. 8×6
 - B. 4×12
 - C. $4 + (2 \times 6)$
 - D. $4 \times (2 \times 6)$
- 3) Which expression is not equal to $(4 \times 2) \times 9$
 - A. $4 \times (2 \times 9)$
 - B. 4×18
 - C. 8×9
 - D. $4 + (2 \times 9)$
- 4) Which expression is not equal to $6 \times (2 \times 10)$
 - A. 6×22
 - B. 12×10
 - C. $(6 \times 2) \times 10$
 - D. 6×20
- 5) Which expression is not equal to $9 \times (5 \times 10)$
 - A. 45×10
 - B. $(9 \times 5) \times 10$
 - C. 9×45
 - D. 9×50
- 6) Which expression is not equal to $(2 \times 8) \times 3$
 - A. $2 \times (8 \times 3)$
 - B. 2×32
 - C. 16×3
 - D. 2×24
- 7) 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
- 8) Which expression is not equal to $(2 \times 8) \times 6$
 - A. $2 \times (8 \times 6)$
 - B. 2×48
 - C. 2×56
 - D. 16×6
- 9) Which expression is not equal to $(5 \times 8) \times 6$
 - A. 5×56
 - B. 5×48
 - C. $5 \times (8 \times 6)$
 - D. 40×6
- 10) Which expression is not equal to $2 \times (10 \times 8)$
 - A. $(2 \times 10) \times 8$
 - B. 2×80
 - C. 20×8
 - D. $(2 + 10) \times 8$
- 11) Which expression is not equal to $(2 \times 4) \times 5$
 - A. 2×20
 - B. 8×5
 - C. 12×5
 - D. $2 \times (4 \times 5)$
- 12) Which expression is not equal to $4 \times (6 \times 5)$
 - A. 4×30
 - B. 24×5
 - C. $(4 \times 6) \times 5$
 - D. $(4 + 6) \times 5$

Answers

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