



Determine which choice is an equivalent equation.

Answers

- | | |
|--|---|
| <p>1) Which expression is equal to $0 \times (3 \times 2)$</p> <p>A. $(0 + 3) \times 2$</p> <p>B. $(0 \times 3) \times 2$</p> <p>C. $0 + (3 \times 2)$</p> <p>D. $0 \times (3 + 2)$</p> | <p>2) Which expression is equal to $9 \times (1 \times 5)$</p> <p>A. $9 + (1 \times 5)$</p> <p>B. $(9 + 1) + 5$</p> <p>C. $(9 \times 1) \times 5$</p> <p>D. $(9 + 1) \times 5$</p> |
| <p>3) Which expression is equal to $8 \times (0 \times 2)$</p> <p>A. $(8 + 0) + 2$</p> <p>B. $(8 \times 0) + 2$</p> <p>C. $(8 \times 0) \times 2$</p> <p>D. $(8 + 0) \times 2$</p> | <p>4) Which expression is equal to $(6 \times 7) \times 0$</p> <p>A. $6 \times (7 \times 0)$</p> <p>B. $(6 + 7) \times 0$</p> <p>C. $(6 \times 7) + 0$</p> <p>D. $(6 + 7) + 0$</p> |
| <p>5) Which expression is equal to $(1 \times 9) \times 2$</p> <p>A. $(1 + 9) + 2$</p> <p>B. $(1 \times 9) + 2$</p> <p>C. $(1 + 9) \times 2$</p> <p>D. $1 \times (9 \times 2)$</p> | <p>6) Which expression is equal to $(8 \times 3) \times 10$</p> <p>A. $(8 \times 3) + 10$</p> <p>B. $8 \times (3 + 10)$</p> <p>C. $8 \times (3 \times 10)$</p> <p>D. $8 + (3 + 10)$</p> |
| <p>7) Which expression is equal to $7 \times (0 \times 4)$</p> <p>A. $(7 + 0) \times 4$</p> <p>B. $(7 + 0) + 4$</p> <p>C. $(7 \times 0) \times 4$</p> <p>D. $7 + (0 + 4)$</p> | <p>8) Which expression is equal to $(10 \times 2) \times 9$</p> <p>A. $10 \times (2 \times 9)$</p> <p>B. $10 + (2 + 9)$</p> <p>C. $10 + (2 \times 9)$</p> <p>D. $(10 + 2) \times 9$</p> |
| <p>9) Which expression is equal to $(3 \times 2) \times 10$</p> <p>A. $(3 \times 2) + 10$</p> <p>B. $3 + (2 + 10)$</p> <p>C. $(3 + 2) + 10$</p> <p>D. $3 \times (2 \times 10)$</p> | <p>10) Which expression is equal to $9 \times (3 \times 2)$</p> <p>A. $9 + (3 \times 2)$</p> <p>B. $(9 \times 3) \times 2$</p> <p>C. $(9 \times 3) + 2$</p> <p>D. $(9 + 3) \times 2$</p> |
| <p>11) Which expression is equal to $4 \times (8 \times 7)$</p> <p>A. $(4 \times 8) \times 7$</p> <p>B. $4 + (8 \times 7)$</p> <p>C. $(4 \times 8) + 7$</p> <p>D. $(4 + 8) + 7$</p> | <p>12) Which expression is equal to $(3 \times 4) \times 6$</p> <p>A. $3 \times (4 \times 6)$</p> <p>B. $(3 + 4) \times 6$</p> <p>C. $3 + (4 + 6)$</p> <p>D. $3 + (4 \times 6)$</p> |

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



Determine which choice is an equivalent equation.

- 1) Which expression is equal to $0 \times (3 \times 2)$
 - A. $(0 + 3) \times 2$
 - B. $(0 \times 3) \times 2$
 - C. $0 + (3 \times 2)$
 - D. $0 \times (3 + 2)$

- 3) Which expression is equal to $8 \times (0 \times 2)$
 - A. $(8 + 0) + 2$
 - B. $(8 \times 0) + 2$
 - C. $(8 \times 0) \times 2$
 - D. $(8 + 0) \times 2$

- 5) Which expression is equal to $(1 \times 9) \times 2$
 - A. $(1 + 9) + 2$
 - B. $(1 \times 9) + 2$
 - C. $(1 + 9) \times 2$
 - D. $1 \times (9 \times 2)$

- 7) Which expression is equal to $7 \times (0 \times 4)$
 - A. $(7 + 0) \times 4$
 - B. $(7 + 0) + 4$
 - C. $(7 \times 0) \times 4$
 - D. $7 + (0 + 4)$

- 9) Which expression is equal to $(3 \times 2) \times 10$
 - A. $(3 \times 2) + 10$
 - B. $3 + (2 + 10)$
 - C. $(3 + 2) + 10$
 - D. $3 \times (2 \times 10)$

- 11) Which expression is equal to $4 \times (8 \times 7)$
 - A. $(4 \times 8) \times 7$
 - B. $4 + (8 \times 7)$
 - C. $(4 \times 8) + 7$
 - D. $(4 + 8) + 7$

- 2) Which expression is equal to $9 \times (1 \times 5)$
 - A. $9 + (1 \times 5)$
 - B. $(9 + 1) + 5$
 - C. $(9 \times 1) \times 5$
 - D. $(9 + 1) \times 5$

- 4) Which expression is equal to $(6 \times 7) \times 0$
 - A. $6 \times (7 \times 0)$
 - B. $(6 + 7) \times 0$
 - C. $(6 \times 7) + 0$
 - D. $(6 + 7) + 0$

- 6) Which expression is equal to $(8 \times 3) \times 10$
 - A. $(8 \times 3) + 10$
 - B. $8 \times (3 + 10)$
 - C. $8 \times (3 \times 10)$
 - D. $8 + (3 + 10)$

- 8) Which expression is equal to $(10 \times 2) \times 9$
 - A. $10 \times (2 \times 9)$
 - B. $10 + (2 + 9)$
 - C. $10 + (2 \times 9)$
 - D. $(10 + 2) \times 9$

- 10) Which expression is equal to $9 \times (3 \times 2)$
 - A. $9 + (3 \times 2)$
 - B. $(9 \times 3) \times 2$
 - C. $(9 \times 3) + 2$
 - D. $(9 + 3) \times 2$

- 12) Which expression is equal to $(3 \times 4) \times 6$
 - A. $3 \times (4 \times 6)$
 - B. $(3 + 4) \times 6$
 - C. $3 + (4 + 6)$
 - D. $3 + (4 \times 6)$

Answers

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