



Answers

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

Determine which choice is an equivalent equation.

Answers

- 1) Which expression is equal to $9 \times (8 \times 3)$

A. $9 + (8 + 3)$
B. $(9 \times 8) \times 3$
C. $9 \times (8 + 3)$
D. $9 + (8 \times 3)$

3) Which expression is equal to $(3 \times 6) \times 2$

A. $(3 + 6) + 2$
B. $3 + (6 + 2)$
C. $(3 + 6) \times 2$
D. $3 \times (6 \times 2)$

5) Which expression is equal to $(3 \times 4) \times 10$

A. $3 + (4 + 10)$
B. $(3 + 4) \times 10$
C. $3 \times (4 \times 10)$
D. $(3 + 4) + 10$

7) Which expression is equal to $5 \times (8 \times 9)$

A. $5 + (8 \times 9)$
B. $5 \times (8 + 9)$
C. $(5 \times 8) \times 9$
D. $5 + (8 + 9)$

9) Which expression is equal to $3 \times (7 \times 0)$

A. $(3 \times 7) + 0$
B. $(3 + 7) \times 0$
C. $3 \times (7 + 0)$
D. $(3 \times 7) \times 0$

11) Which expression is equal to $3 \times (6 \times 7)$

A. $3 + (6 + 7)$
B. $3 \times (6 + 7)$
C. $(3 + 6) \times 7$
D. $(3 \times 6) \times 7$

2) Which expression is equal to $(6 \times 7) \times 8$

A. $6 \times (7 \times 8)$
B. $6 \times (7 + 8)$
C. $6 + (7 + 8)$
D. $(6 \times 7) + 8$

4) Which expression is equal to $9 \times (1 \times 5)$

A. $(9 + 1) + 5$
B. $9 + (1 + 5)$
C. $(9 \times 1) + 5$
D. $(9 \times 1) \times 5$

6) Which expression is equal to $(2 \times 3) \times 6$

A. $(2 + 3) + 6$
B. $2 + (3 + 6)$
C. $(2 + 3) \times 6$
D. $2 \times (3 \times 6)$

8) Which expression is equal to $(1 \times 0) \times 5$

A. $(1 + 0) + 5$
B. $(1 + 0) \times 5$
C. $1 \times (0 \times 5)$
D. $1 + (0 + 5)$

10) Which expression is equal to $7 \times (4 \times 8)$

A. $(7 \times 4) + 8$
B. $(7 + 4) + 8$
C. $(7 \times 4) \times 8$
D. $7 + (4 \times 8)$

12) Which expression is equal to $1 \times (8 \times 7)$

A. $1 + (8 \times 7)$
B. $(1 + 8) + 7$
C. $(1 \times 8) \times 7$
D. $1 + (8 + 7)$

1. **B**

2. **A**

3. **D**

4. **D**

5. **C**

6. **D**

7. **C**

8 C

9 D

10 **C**11 **D**12 **C**