

**Determine which choice is an equivalent equation.****Answers**

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



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D. $8 \times (10 \times 3)$</p> | <p>Answers</p> <p>1. A</p> <p>2. C</p> <p>3. D</p> <p>4. B</p> <p>5. A</p> <p>6. C</p> <p>7. A</p> <p>8. D</p> <p>9. A</p> <p>10. B</p> <p>11. A</p> <p>12. D</p> |
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