Propriété Associative de la Multiplication

Nom:

Déterminez quel choix représente le mieux la propriété associative de la multiplication.

1)
A. (10 × 8) × 5 = 10 × (8 × 5)
B. 10 × 8 = 8 × 10
C. 10 × 1 = 10
D. (10 × 8) + (10 × 5) = 10 × (8 + 5)

2)
A. 6 × 4 = 4 × 6
B. 6 × 1 = 6
C. (6 × 4) × 2 = 6 × (4 × 2)
D. (6 × 4) + (6 × 2) = 6 × (4 + 2)

3)
A. 8 × 9 = 9 × 8
B. (8 × 9) + (8 × 10) = 8 × (9 + 10)
C. 8 × 1 = 8
D. (8 × 9) × 10 = 8 × (9 × 10)

4)
A. 8 × 1 = 8
B. (8 × 9) × 3 = 8 × (9 × 3)
C. (8 × 9) + (8 × 3) = 8 × (9 + 3)
D. 8 × 9 = 9 × 8

5)
A. (2 × 7) × 3 = 2 × (7 × 3)
B. (2 × 7) + (2 × 3) = 2 × (7 + 3)
C. 2 × 1 = 2
D. 2 × 7 = 7 × 2

6)
A. 6 × 3 = 3 × 6
B. (6 × 3) × 4 = 6 × (3 × 4)
C. (6 × 3) + (6 × 4) = 6 × (3 + 4)
D. 6 × 1 = 6

7)
A. 1 × 8 = 8
B. 8 × (3 + 4) = (8 × 3) + (8 × 4)
C. 8 × (3 × 4) = (8 × 3) × 4
D. 8 × 3 = 3 × 8

8)
A. 7 × 1 = 7
B. (7 × 9) + (7 × 1) = 7 × (9 + 1)
C. (7 × 9) × 1 = 7 × (9 × 1)
D. 7 × 9 = 9 × 7

9)
A. 1 × 8 = 8 × 1
B. (1 × 8) × 10 = 1 × (8 × 10)
C. (1 × 8) + (1 × 10) = 1 × (8 + 10)
D. 1 × 1 = 1

10)
A. (3 × 9) × 2 = 3 × (9 × 2)
B. 3 × 1 = 3
C. (3 × 9) + (3 × 2) = 3 × (9 + 2)
D. 3 × 9 = 9 × 3

11)
A. 9 × (4 × 0) = (9 × 4) × 0
B. 9 × 4 = 4 × 9
C. 9 × (4 + 0) = (9 × 4) + (9 × 0)
D. 1 × 9 = 9

12)
A. 1 × 1 = 1
B. 1 × 4 = 4 × 1
C. 1 × (4 × 9) = (1 × 4) × 9
D. 1 × (4 + 9) = (1 × 4) + (1 × 9)

Réponses

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

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1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Propriété Associative de la Multiplication

Nom: **Clé**

Déterminez quel choix représente le mieux la propriété associative de la multiplication.

Réponses

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4) A. 8 × 1 = 8
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6) A. 6 × 3 = 3 × 6
B. (6 × 3) × 4 = 6 × (3 × 4)
C. (6 × 3) + (6 × 4) = 6 × (3 + 4)
D. 6 × 1 = 6

7) A. 1 × 8 = 8
B. 8 × (3 + 4) = (8 × 3) + (8 × 4)
C. 8 × (3 × 4) = (8 × 3) × 4
D. 8 × 3 = 3 × 8

8) A. 7 × 1 = 7
B. (7 × 9) + (7 × 1) = 7 × (9 + 1)
C. (7 × 9) × 1 = 7 × (9 × 1)
D. 7 × 9 = 9 × 7

9) A. 1 × 8 = 8 × 1
B. (1 × 8) × 10 = 1 × (8 × 10)
C. (1 × 8) + (1 × 10) = 1 × (8 + 10)
D. 1 × 1 = 1

10) A. (3 × 9) × 2 = 3 × (9 × 2)
B. 3 × 1 = 3
C. (3 × 9) + (3 × 2) = 3 × (9 + 2)
D. 3 × 9 = 9 × 3

11) A. 9 × (4 × 0) = (9 × 4) × 0
B. 9 × 4 = 4 × 9
C. 9 × (4 + 0) = (9 × 4) + (9 × 0)
D. 1 × 9 = 9

12) A. 1 × 1 = 1
B. 1 × 4 = 4 × 1
C. 1 × (4 × 9) = (1 × 4) × 9
D. 1 × (4 + 9) = (1 × 4) + (1 × 9)

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

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