



Déterminez le choix qui représente la propriété de neutralité de la multiplication.

Réponses

1) A. $0 \times 1 = 0$

B. $(0 \times 10) + (0 \times 7) = 0 \times (10 + 7)$

C. $(0 \times 10) \times 7 = 0 \times (10 \times 7)$

D. $0 \times 10 = 10 \times 0$

2) A. $(8 \times 4) + (8 \times 7) = 8 \times (4 + 7)$

B. $8 \times 4 = 4 \times 8$

C. $(8 \times 4) \times 7 = 8 \times (4 \times 7)$

D. $8 \times 1 = 8$

3) A. $8 \times 5 = 5 \times 8$

B. $8 \times (5 \times 4) = (8 \times 5) \times 4$

C. $1 \times 8 = 8$

D. $8 \times (5 + 4) = (8 \times 5) + (8 \times 4)$

4) A. $10 \times 9 = 9 \times 10$

B. $10 \times (9 + 5) = (10 \times 9) + (10 \times 5)$

C. $1 \times 10 = 10$

D. $10 \times (9 \times 5) = (10 \times 9) \times 5$

5) A. $3 \times 10 = 10 \times 3$

B. $3 \times (10 \times 2) = (3 \times 10) \times 2$

C. $3 \times (10 + 2) = (3 \times 10) + (3 \times 2)$

D. $1 \times 3 = 3$

6) A. $0 \times 10 = 10 \times 0$

B. $0 \times (10 + 5) = (0 \times 10) + (0 \times 5)$

C. $1 \times 0 = 0$

D. $0 \times (10 \times 5) = (0 \times 10) \times 5$

7) A. $2 \times 1 = 2$

B. $2 \times 9 = 9 \times 2$

C. $(2 \times 9) + (2 \times 5) = 2 \times (9 + 5)$

D. $(2 \times 9) \times 5 = 2 \times (9 \times 5)$

8) A. $(5 \times 6) + (5 \times 7) = 5 \times (6 + 7)$

B. $5 \times 6 = 6 \times 5$

C. $(5 \times 6) \times 7 = 5 \times (6 \times 7)$

D. $5 \times 1 = 5$

9) A. $10 \times (5 \times 7) = (10 \times 5) \times 7$

B. $10 \times (5 + 7) = (10 \times 5) + (10 \times 7)$

C. $1 \times 10 = 10$

D. $10 \times 5 = 5 \times 10$

10) A. $1 \times 5 = 5$

B. $5 \times (2 + 3) = (5 \times 2) + (5 \times 3)$

C. $5 \times 2 = 2 \times 5$

D. $5 \times (2 \times 3) = (5 \times 2) \times 3$

11) A. $(4 \times 6) \times 8 = 4 \times (6 \times 8)$

B. $(4 \times 6) + (4 \times 8) = 4 \times (6 + 8)$

C. $4 \times 6 = 6 \times 4$

D. $4 \times 1 = 4$

12) A. $4 \times 10 = 10 \times 4$

B. $(4 \times 10) \times 1 = 4 \times (10 \times 1)$

C. $(4 \times 10) + (4 \times 1) = 4 \times (10 + 1)$

D. $4 \times 1 = 4$

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 C. $1 \times 10 = 10$
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- 10) A. $1 \times 5 = 5$
 B. $5 \times (2 + 3) = (5 \times 2) + (5 \times 3)$
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- 12) A. $4 \times 10 = 10 \times 4$
 B. $(4 \times 10) \times 1 = 4 \times (10 \times 1)$
 C. $(4 \times 10) + (4 \times 1) = 4 \times (10 + 1)$
 D. $4 \times 1 = 4$

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