Trova la proprietà distributiva della Moltiplicazione

Nome:

Determina quale lettera rappresenta correttamente la proprietà distributiva della moltiplicazione.

1) A. $(9 \times 4) \times 6 = 9 \times (4 \times 6)$
B. $9 \times 4 = 4 \times 9$
C. $9 \times 1 = 9$
D. $(9 \times 4) + (9 \times 6) = 9 \times (4 + 6)$

2) A. $(3 \times 7) \times 6 = 3 \times (7 \times 6)$
B. $3 \times 1 = 3$
C. $3 \times 7 = 7 \times 3$
D. $(3 \times 7) + (3 \times 6) = 3 \times (7 + 6)$

3) A. $(7 \times 4) + (7 \times 2) = 7 \times (4 + 2)$
B. $7 \times 1 = 7$
C. $(7 \times 4) \times 2 = 7 \times (4 \times 2)$
D. $7 \times 4 = 4 \times 7$

4) A. $0 \times 8 = 8 \times 0$
B. $0 \times 1 = 0$
C. $(0 \times 8) + (0 \times 3) = 0 \times (8 + 3)$
D. $(0 \times 8) \times 3 = 0 \times (8 \times 3)$

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

6) A. $0 \times 2 = 2 \times 0$
B. $(0 \times 2) \times 5 = 0 \times (2 \times 5)$
C. $(0 \times 2) + (0 \times 5) = 0 \times (2 + 5)$
D. $0 \times 1 = 0$

7) A. $6 \times 2 = 2 \times 6$
B. $6 \times (2 + 5) = (6 \times 2) + (6 \times 5)$
C. $6 \times (2 \times 5) = (6 \times 2) \times 5$
D. $1 \times 6 = 6$

8) A. $3 \times 1 = 1 \times 3$
B. $1 \times 3 = 3$
C. $3 \times (1 + 9) = (3 \times 1) + (3 \times 9)$
D. $3 \times (1 \times 9) = (3 \times 1) \times 9$

9) A. $6 \times 1 = 6$
B. $(6 \times 1) + (6 \times 4) = 6 \times (1 + 4)$
C. $6 \times 1 = 1 \times 6$
D. $(6 \times 1) \times 4 = 6 \times (1 \times 4)$

10) A. $1 \times 8 = 8$
B. $8 \times (0 \times 2) = (8 \times 0) \times 2$
C. $8 \times (0 + 2) = (8 \times 0) + (8 \times 2)$
D. $8 \times 0 = 0 \times 8$

11) A. $2 \times 1 = 2$
B. $(2 \times 9) + (2 \times 0) = 2 \times (9 + 0)$
C. $(2 \times 9) \times 0 = 2 \times (9 \times 0)$
D. $2 \times 9 = 9 \times 2$

12) A. $5 \times 1 = 5$
B. $(5 \times 4) \times 6 = 5 \times (4 \times 6)$
C. $5 \times 4 = 4 \times 5$
D. $(5 \times 4) + (5 \times 6) = 5 \times (4 + 6)$

Risposte

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

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

Trova la proprietà distributiva della Moltiplicazione Nome: **Soluzioni**

Determina quale lettera rappresenta correttamente la proprietà distributiva della moltiplicazione.

1) A. $(9 \times 4) \times 6 = 9 \times (4 \times 6)$
B. $9 \times 4 = 4 \times 9$
C. $9 \times 1 = 9$
D. $(9 \times 4) + (9 \times 6) = 9 \times (4 + 6)$

2) A. $(3 \times 7) \times 6 = 3 \times (7 \times 6)$
B. $3 \times 1 = 3$
C. $3 \times 7 = 7 \times 3$
D. $(3 \times 7) + (3 \times 6) = 3 \times (7 + 6)$

3) A. $(7 \times 4) + (7 \times 2) = 7 \times (4 + 2)$
B. $7 \times 1 = 7$
C. $(7 \times 4) \times 2 = 7 \times (4 \times 2)$
D. $7 \times 4 = 4 \times 7$

4) A. $0 \times 8 = 8 \times 0$
B. $0 \times 1 = 0$
C. $(0 \times 8) + (0 \times 3) = 0 \times (8 + 3)$
D. $(0 \times 8) \times 3 = 0 \times (8 \times 3)$

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

6) A. $0 \times 2 = 2 \times 0$
B. $(0 \times 2) \times 5 = 0 \times (2 \times 5)$
C. $(0 \times 2) + (0 \times 5) = 0 \times (2 + 5)$
D. $0 \times 1 = 0$

7) A. $6 \times 2 = 2 \times 6$
B. $6 \times (2 + 5) = (6 \times 2) + (6 \times 5)$
C. $6 \times (2 \times 5) = (6 \times 2) \times 5$
D. $1 \times 6 = 6$

8) A. $3 \times 1 = 1 \times 3$
B. $1 \times 3 = 3$
C. $3 \times (1 + 9) = (3 \times 1) + (3 \times 9)$
D. $3 \times (1 \times 9) = (3 \times 1) \times 9$

9) A. $6 \times 1 = 6$
B. $(6 \times 1) + (6 \times 4) = 6 \times (1 + 4)$
C. $6 \times 1 = 1 \times 6$
D. $(6 \times 1) \times 4 = 6 \times (1 \times 4)$

10) A. $1 \times 8 = 8$
B. $8 \times (0 \times 2) = (8 \times 0) \times 2$
C. $8 \times (0 + 2) = (8 \times 0) + (8 \times 2)$
D. $8 \times 0 = 0 \times 8$

11) A. $2 \times 1 = 2$
B. $(2 \times 9) + (2 \times 0) = 2 \times (9 + 0)$
C. $(2 \times 9) \times 0 = 2 \times (9 \times 0)$
D. $2 \times 9 = 9 \times 2$

12) A. $5 \times 1 = 5$
B. $(5 \times 4) \times 6 = 5 \times (4 \times 6)$
C. $5 \times 4 = 4 \times 5$
D. $(5 \times 4) + (5 \times 6) = 5 \times (4 + 6)$

Risposte

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

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