



Determinar cuál opción muestra mejor la propiedad de identidad de la multiplicación

Respuestas

1) A. $(0 \times 4) \times 6 = 0 \times (4 \times 6)$

B. $0 \times 4 = 4 \times 0$

C. $0 \times 1 = 0$

D. $(0 \times 4) + (0 \times 6) = 0 \times (4 + 6)$

2) A. $(9 \times 7) \times 3 = 9 \times (7 \times 3)$

B. $9 \times 1 = 9$

C. $9 \times 7 = 7 \times 9$

D. $(9 \times 7) + (9 \times 3) = 9 \times (7 + 3)$

1. _____

3) A. $1 \times 3 = 3$

B. $3 \times (8 + 6) = (3 \times 8) + (3 \times 6)$

C. $3 \times (8 \times 6) = (3 \times 8) \times 6$

D. $3 \times 8 = 8 \times 3$

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

B. $9 \times 1 = 9$

C. $(9 \times 10) + (9 \times 2) = 9 \times (10 + 2)$

D. $(9 \times 10) \times 2 = 9 \times (10 \times 2)$

4. _____

5. _____

6. _____

7. _____

5) A. $1 \times 4 = 4$

B. $4 \times 7 = 7 \times 4$

C. $4 \times (7 + 0) = (4 \times 7) + (4 \times 0)$

D. $4 \times (7 \times 0) = (4 \times 7) \times 0$

6) A. $(4 \times 7) \times 0 = 4 \times (7 \times 0)$

B. $(4 \times 7) + (4 \times 0) = 4 \times (7 + 0)$

C. $4 \times 1 = 4$

D. $4 \times 7 = 7 \times 4$

8. _____

9. _____

10. _____

7) A. $8 \times 1 = 1 \times 8$

B. $(8 \times 1) + (8 \times 3) = 8 \times (1 + 3)$

C. $8 \times 1 = 8$

D. $(8 \times 1) \times 3 = 8 \times (1 \times 3)$

8) A. $6 \times 3 = 3 \times 6$

B. $(6 \times 3) + (6 \times 9) = 6 \times (3 + 9)$

C. $6 \times 1 = 6$

D. $(6 \times 3) \times 9 = 6 \times (3 \times 9)$

11. _____

12. _____

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

B. $1 \times (5 + 10) = (1 \times 5) + (1 \times 10)$

C. $1 \times 5 = 5 \times 1$

D. $1 \times (5 \times 10) = (1 \times 5) \times 10$

10) A. $7 \times (1 + 8) = (7 \times 1) + (7 \times 8)$

B. $7 \times 1 = 1 \times 7$

C. $7 \times (1 \times 8) = (7 \times 1) \times 8$

D. $1 \times 7 = 7$

11) A. $4 \times 2 = 2 \times 4$

B. $4 \times (2 + 7) = (4 \times 2) + (4 \times 7)$

C. $1 \times 4 = 4$

D. $4 \times (2 \times 7) = (4 \times 2) \times 7$

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

B. $(2 \times 7) + (2 \times 5) = 2 \times (7 + 5)$

C. $(2 \times 7) \times 5 = 2 \times (7 \times 5)$

D. $2 \times 7 = 7 \times 2$

1. _____

2. _____

3. _____

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