



Trouvez la valeur n.

**Réponses**

1)  $n \times (10 \times 2) = (0 \times 10) \times 2$

2)  $(2 \times 6) \times 10 = 2 \times (n \times 10)$

3)  $n \times (2 \times 5) = (6 \times 2) \times 5$

4)  $9 \times (n \times 3) = (9 \times 1) \times 3$

5)  $7 \times (5 \times 6) = (7 \times n) \times 6$

6)  $9 \times (1 \times 4) = (n \times 1) \times 4$

7)  $(n \times 9) \times 6 = 1 \times (9 \times 6)$

8)  $(n \times 3) \times 6 = 5 \times (3 \times 6)$

9)  $8 \times (3 \times n) = (8 \times 3) \times 0$

10)  $5 \times (9 \times n) = (5 \times 9) \times 8$

11)  $n \times (3 \times 0) = (8 \times 3) \times 0$

12)  $(n \times 10) \times 2 = 8 \times (10 \times 2)$

13)  $1 \times (7 \times 4) = (n \times 7) \times 4$

14)  $7 \times (1 \times 10) = (7 \times 1) \times n$

15)  $6 \times (8 \times 7) = (6 \times 8) \times n$

16)  $n \times (9 \times 10) = (2 \times 9) \times 10$

17)  $2 \times (6 \times 3) = (2 \times n) \times 3$

18)  $(3 \times 2) \times 5 = 3 \times (n \times 5)$

19)  $n \times (4 \times 7) = (2 \times 4) \times 7$

20)  $(7 \times 4) \times 9 = 7 \times (n \times 9)$

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20. \_\_\_\_\_



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**Réponses**

1)  $n \times (10 \times 2) = (0 \times 10) \times 2$

2)  $(2 \times 6) \times 10 = 2 \times (n \times 10)$

1. 0

3)  $n \times (2 \times 5) = (6 \times 2) \times 5$

4)  $9 \times (n \times 3) = (9 \times 1) \times 3$

2. 6

5)  $7 \times (5 \times 6) = (7 \times n) \times 6$

6)  $9 \times (1 \times 4) = (n \times 1) \times 4$

3. 6

7)  $(n \times 9) \times 6 = 1 \times (9 \times 6)$

8)  $(n \times 3) \times 6 = 5 \times (3 \times 6)$

4. 1

9)  $8 \times (3 \times n) = (8 \times 3) \times 0$

10)  $5 \times (9 \times n) = (5 \times 9) \times 8$

5. 5

11)  $n \times (3 \times 0) = (8 \times 3) \times 0$

12)  $(n \times 10) \times 2 = 8 \times (10 \times 2)$

6. 9

13)  $1 \times (7 \times 4) = (n \times 7) \times 4$

14)  $7 \times (1 \times 10) = (7 \times 1) \times n$

7. 1

15)  $6 \times (8 \times 7) = (6 \times 8) \times n$

16)  $n \times (9 \times 10) = (2 \times 9) \times 10$

8. 5

17)  $2 \times (6 \times 3) = (2 \times n) \times 3$

18)  $(3 \times 2) \times 5 = 3 \times (n \times 5)$

9. 0

19)  $n \times (4 \times 7) = (2 \times 4) \times 7$

20)  $(7 \times 4) \times 9 = 7 \times (n \times 9)$

10. 811. 812. 813. 114. 1015. 716. 217. 618. 219. 220. 4