



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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Trouvez la valeur n.

**Réponses**

1) $n \times (10 \times 2) = (0 \times 10) \times 2$	2) $(2 \times 6) \times 10 = 2 \times (n \times 10)$	1. <u>0</u>
3) $n \times (2 \times 5) = (6 \times 2) \times 5$	4) $9 \times (n \times 3) = (9 \times 1) \times 3$	2. <u>6</u>
5) $7 \times (5 \times 6) = (7 \times n) \times 6$	6) $9 \times (1 \times 4) = (n \times 1) \times 4$	3. <u>6</u>
7) $(n \times 9) \times 6 = 1 \times (9 \times 6)$	8) $(n \times 3) \times 6 = 5 \times (3 \times 6)$	4. <u>1</u>
9) $8 \times (3 \times n) = (8 \times 3) \times 0$	10) $5 \times (9 \times n) = (5 \times 9) \times 8$	5. <u>5</u>
11) $n \times (3 \times 0) = (8 \times 3) \times 0$	12) $(n \times 10) \times 2 = 8 \times (10 \times 2)$	6. <u>9</u>
13) $1 \times (7 \times 4) = (n \times 7) \times 4$	14) $7 \times (1 \times 10) = (7 \times 1) \times n$	7. <u>1</u>
15) $6 \times (8 \times 7) = (6 \times 8) \times n$	16) $n \times (9 \times 10) = (2 \times 9) \times 10$	8. <u>5</u>
17) $2 \times (6 \times 3) = (2 \times n) \times 3$	18) $(3 \times 2) \times 5 = 3 \times (n \times 5)$	9. <u>0</u>
19) $n \times (4 \times 7) = (2 \times 4) \times 7$	20) $(7 \times 4) \times 9 = 7 \times (n \times 9)$	10. <u>8</u>
		11. <u>8</u>
		12. <u>8</u>
		13. <u>1</u>
		14. <u>10</u>
		15. <u>7</u>
		16. <u>2</u>
		17. <u>6</u>
		18. <u>2</u>
		19. <u>2</u>
		20. <u>4</u>