



Find the value of n.

1)  $10 \times (5 \times n) = (10 \times 5) \times 3$

2)  $0 \times (6 \times 9) = (0 \times n) \times 9$

3)  $(n \times 9) \times 4 = 5 \times (9 \times 4)$

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

5)  $5 \times (4 \times n) = (5 \times 4) \times 3$

6)  $1 \times (0 \times n) = (1 \times 0) \times 6$

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

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

9)  $10 \times (1 \times 2) = (n \times 1) \times 2$

10)  $(2 \times 4) \times n = 2 \times (4 \times 6)$

11)  $(3 \times 6) \times n = 3 \times (6 \times 8)$

12)  $8 \times (3 \times 4) = (n \times 3) \times 4$

13)  $4 \times (9 \times 6) = (4 \times 9) \times n$

14)  $(0 \times 1) \times n = 0 \times (1 \times 10)$

15)  $(9 \times 6) \times 10 = 9 \times (6 \times n)$

16)  $10 \times (1 \times 6) = (10 \times n) \times 6$

17)  $5 \times (6 \times 7) = (5 \times 6) \times n$

18)  $2 \times (n \times 5) = (2 \times 8) \times 5$

19)  $8 \times (5 \times 1) = (8 \times 5) \times n$

20)  $(5 \times 4) \times 0 = 5 \times (4 \times n)$

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

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10. \_\_\_\_\_

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12. \_\_\_\_\_

13. \_\_\_\_\_

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15. \_\_\_\_\_

16. \_\_\_\_\_

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18. \_\_\_\_\_

19. \_\_\_\_\_

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20)  $(5 \times 4) \times 0 = 5 \times (4 \times n)$

Answers

1. 3

2. 6

3. 5

4. 6

5. 3

6. 6

7. 6

8. 8

9. 10

10. 6

11. 8

12. 8

13. 6

14. 10

15. 10

16. 1

17. 7

18. 8

19. 1

20. 0