



Find the value of n.

1) $(n \times 4) \times 8 = 7 \times (4 \times 8)$

2) $(0 \times 9) \times 3 = 0 \times (n \times 3)$

3) $0 \times (10 \times n) = (0 \times 10) \times 2$

4) $6 \times (2 \times 5) = (6 \times n) \times 5$

5) $(2 \times n) \times 7 = 2 \times (3 \times 7)$

6) $(0 \times 2) \times 3 = 0 \times (2 \times n)$

7) $0 \times (5 \times n) = (0 \times 5) \times 8$

8) $10 \times (7 \times 1) = (n \times 7) \times 1$

9) $(9 \times n) \times 7 = 9 \times (0 \times 7)$

10) $3 \times (8 \times 5) = (3 \times n) \times 5$

11) $(n \times 4) \times 3 = 7 \times (4 \times 3)$

12) $(n \times 5) \times 7 = 4 \times (5 \times 7)$

13) $(8 \times 0) \times 1 = 8 \times (0 \times n)$

14) $n \times (1 \times 4) = (10 \times 1) \times 4$

15) $(9 \times 8) \times 7 = n \times (8 \times 7)$

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

17) $(10 \times 2) \times 5 = n \times (2 \times 5)$

18) $3 \times (9 \times 1) = (n \times 9) \times 1$

19) $(n \times 0) \times 9 = 5 \times (0 \times 9)$

20) $(7 \times 5) \times n = 7 \times (5 \times 9)$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



Find the value of n.

1) $(n \times 4) \times 8 = 7 \times (4 \times 8)$

2) $(0 \times 9) \times 3 = 0 \times (n \times 3)$

3) $0 \times (10 \times n) = (0 \times 10) \times 2$

4) $6 \times (2 \times 5) = (6 \times n) \times 5$

5) $(2 \times n) \times 7 = 2 \times (3 \times 7)$

6) $(0 \times 2) \times 3 = 0 \times (2 \times n)$

7) $0 \times (5 \times n) = (0 \times 5) \times 8$

8) $10 \times (7 \times 1) = (n \times 7) \times 1$

9) $(9 \times n) \times 7 = 9 \times (0 \times 7)$

10) $3 \times (8 \times 5) = (3 \times n) \times 5$

11) $(n \times 4) \times 3 = 7 \times (4 \times 3)$

12) $(n \times 5) \times 7 = 4 \times (5 \times 7)$

13) $(8 \times 0) \times 1 = 8 \times (0 \times n)$

14) $n \times (1 \times 4) = (10 \times 1) \times 4$

15) $(9 \times 8) \times 7 = n \times (8 \times 7)$

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

17) $(10 \times 2) \times 5 = n \times (2 \times 5)$

18) $3 \times (9 \times 1) = (n \times 9) \times 1$

19) $(n \times 0) \times 9 = 5 \times (0 \times 9)$

20) $(7 \times 5) \times n = 7 \times (5 \times 9)$

Answers

1. 7

2. 9

3. 2

4. 2

5. 3

6. 3

7. 8

8. 10

9. 0

10. 8

11. 7

12. 4

13. 1

14. 10

15. 9

16. 1

17. 10

18. 3

19. 5

20. 9