



Find the value of n.

1)  $(4 \times 6) \times 8 = 4 \times (6 \times n)$

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

3)  $8 \times (n \times 1) = (8 \times 6) \times 1$

4)  $(10 \times 2) \times 7 = n \times (2 \times 7)$

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

6)  $(7 \times 0) \times 6 = 7 \times (n \times 6)$

7)  $(1 \times 3) \times 9 = n \times (3 \times 9)$

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

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

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

11)  $2 \times (7 \times 1) = (n \times 7) \times 1$

12)  $(7 \times 5) \times 10 = 7 \times (n \times 10)$

13)  $7 \times (0 \times n) = (7 \times 0) \times 6$

14)  $(2 \times 5) \times n = 2 \times (5 \times 8)$

15)  $(8 \times 6) \times 5 = 8 \times (6 \times n)$

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

17)  $(5 \times n) \times 8 = 5 \times (6 \times 8)$

18)  $9 \times (1 \times n) = (9 \times 1) \times 10$

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

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

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)  $(4 \times 6) \times 8 = 4 \times (6 \times n)$

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

3)  $8 \times (n \times 1) = (8 \times 6) \times 1$

4)  $(10 \times 2) \times 7 = n \times (2 \times 7)$

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

6)  $(7 \times 0) \times 6 = 7 \times (n \times 6)$

7)  $(1 \times 3) \times 9 = n \times (3 \times 9)$

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

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

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

11)  $2 \times (7 \times 1) = (n \times 7) \times 1$

12)  $(7 \times 5) \times 10 = 7 \times (n \times 10)$

13)  $7 \times (0 \times n) = (7 \times 0) \times 6$

14)  $(2 \times 5) \times n = 2 \times (5 \times 8)$

15)  $(8 \times 6) \times 5 = 8 \times (6 \times n)$

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

17)  $(5 \times n) \times 8 = 5 \times (6 \times 8)$

18)  $9 \times (1 \times n) = (9 \times 1) \times 10$

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

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

Answers

1. 8

2. 2

3. 6

4. 10

5. 7

6. 0

7. 1

8. 3

9. 5

10. 1

11. 2

12. 5

13. 6

14. 8

15. 5

16. 3

17. 6

18. 10

19. 3

20. 5