



Find the prime factors for each number.

Answers

- 1) 6 = \_\_\_\_\_
- 2) 49 = \_\_\_\_\_
- 3) 82 = \_\_\_\_\_
- 4) 40 = \_\_\_\_\_
- 5) 94 = \_\_\_\_\_
- 6) 39 = \_\_\_\_\_
- 7) 45 = \_\_\_\_\_
- 8) 67 = \_\_\_\_\_
- 9) 62 = \_\_\_\_\_
- 10) 31 = \_\_\_\_\_
- 11) 93 = \_\_\_\_\_
- 12) 11 = \_\_\_\_\_
- 13) 68 = \_\_\_\_\_
- 14) 32 = \_\_\_\_\_
- 15) 76 = \_\_\_\_\_
- 16) 74 = \_\_\_\_\_
- 17) 24 = \_\_\_\_\_
- 18) 41 = \_\_\_\_\_
- 19) 75 = \_\_\_\_\_
- 20) 64 = \_\_\_\_\_

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_
- 11. \_\_\_\_\_
- 12. \_\_\_\_\_
- 13. \_\_\_\_\_
- 14. \_\_\_\_\_
- 15. \_\_\_\_\_
- 16. \_\_\_\_\_
- 17. \_\_\_\_\_
- 18. \_\_\_\_\_
- 19. \_\_\_\_\_
- 20. \_\_\_\_\_



Find the prime factors for each number.

1)  $6 = 2 \times 3$

2)  $49 = 7 \times 7$

3)  $82 = 2 \times 41$

4)  $40 = 2 \times 2 \times 2 \times 5$

5)  $94 = 2 \times 47$

6)  $39 = 3 \times 13$

7)  $45 = 3 \times 3 \times 5$

8)  $67 = 67$

9)  $62 = 2 \times 31$

10)  $31 = 31$

11)  $93 = 3 \times 31$

12)  $11 = 11$

13)  $68 = 2 \times 2 \times 17$

14)  $32 = 2 \times 2 \times 2 \times 2 \times 2$

15)  $76 = 2 \times 2 \times 19$

16)  $74 = 2 \times 37$

17)  $24 = 2 \times 2 \times 2 \times 3$

18)  $41 = 41$

19)  $75 = 3 \times 5 \times 5$

20)  $64 = 2 \times 2 \times 2 \times 2 \times 2 \times 2$

Answers

1.  $2 \times 3$

2.  $7 \times 7$

3.  $2 \times 41$

4.  $2 \times 2 \times 2 \times 5$

5.  $2 \times 47$

6.  $3 \times 13$

7.  $3 \times 3 \times 5$

8.  $67$

9.  $2 \times 31$

10.  $31$

11.  $3 \times 31$

12.  $11$

13.  $2 \times 2 \times 17$

14.  $2 \times 2 \times 2 \times 2 \times 2$

15.  $2 \times 2 \times 19$

16.  $2 \times 37$

17.  $2 \times 2 \times 2 \times 3$

18.  $41$

19.  $3 \times 5 \times 5$

20.  $2 \times 2 \times 2 \times 2 \times 2 \times 2$