



Find the prime factors for each number.

Answers

- 1) 57 = \_\_\_\_\_
- 2) 85 = \_\_\_\_\_
- 3) 34 = \_\_\_\_\_
- 4) 51 = \_\_\_\_\_
- 5) 8 = \_\_\_\_\_
- 6) 48 = \_\_\_\_\_
- 7) 84 = \_\_\_\_\_
- 8) 62 = \_\_\_\_\_
- 9) 32 = \_\_\_\_\_
- 10) 30 = \_\_\_\_\_
- 11) 53 = \_\_\_\_\_
- 12) 34 = \_\_\_\_\_
- 13) 11 = \_\_\_\_\_
- 14) 86 = \_\_\_\_\_
- 15) 45 = \_\_\_\_\_
- 16) 16 = \_\_\_\_\_
- 17) 56 = \_\_\_\_\_
- 18) 33 = \_\_\_\_\_
- 19) 32 = \_\_\_\_\_
- 20) 70 = \_\_\_\_\_

- 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)  $57 = 3 \times 19$
- 2)  $85 = 5 \times 17$
- 3)  $34 = 2 \times 17$
- 4)  $51 = 3 \times 17$
- 5)  $8 = 2 \times 2 \times 2$
- 6)  $48 = 2 \times 2 \times 2 \times 2 \times 3$
- 7)  $84 = 2 \times 2 \times 3 \times 7$
- 8)  $62 = 2 \times 31$
- 9)  $32 = 2 \times 2 \times 2 \times 2 \times 2$
- 10)  $30 = 2 \times 3 \times 5$
- 11)  $53 = 53$
- 12)  $34 = 2 \times 17$
- 13)  $11 = 11$
- 14)  $86 = 2 \times 43$
- 15)  $45 = 3 \times 3 \times 5$
- 16)  $16 = 2 \times 2 \times 2 \times 2$
- 17)  $56 = 2 \times 2 \times 2 \times 7$
- 18)  $33 = 3 \times 11$
- 19)  $32 = 2 \times 2 \times 2 \times 2 \times 2$
- 20)  $70 = 2 \times 5 \times 7$

Answers

1.  $3 \times 19$
2.  $5 \times 17$
3.  $2 \times 17$
4.  $3 \times 17$
5.  $2 \times 2 \times 2$
6.  $2 \times 2 \times 2 \times 2 \times 3$
7.  $2 \times 2 \times 3 \times 7$
8.  $2 \times 31$
9.  $2 \times 2 \times 2 \times 2 \times 2$
10.  $2 \times 3 \times 5$
11.  $53$
12.  $2 \times 17$
13.  $11$
14.  $2 \times 43$
15.  $3 \times 3 \times 5$
16.  $2 \times 2 \times 2 \times 2$
17.  $2 \times 2 \times 2 \times 7$
18.  $3 \times 11$
19.  $2 \times 2 \times 2 \times 2 \times 2$
20.  $2 \times 5 \times 7$