



Finding Prime Factors

Name: _____

Find the prime factors for each number.

Answers

1) 62 = _____	1. _____
2) 90 = _____	2. _____
3) 37 = _____	3. _____
4) 91 = _____	4. _____
5) 51 = _____	5. _____
6) 94 = _____	6. _____
7) 13 = _____	7. _____
8) 48 = _____	8. _____
9) 33 = _____	9. _____
10) 57 = _____	10. _____
11) 47 = _____	11. _____
12) 79 = _____	12. _____
13) 9 = _____	13. _____
14) 59 = _____	14. _____
15) 81 = _____	15. _____
16) 69 = _____	16. _____
17) 61 = _____	17. _____
18) 55 = _____	18. _____
19) 16 = _____	19. _____
20) 73 = _____	20. _____



Find the prime factors for each number.

Answers

- | | |
|--------------------------|---------------------|
| 1) 62 = <u>2×31</u> | 1. <u>2×31</u> |
| 2) 90 = <u>2×3×3×5</u> | 2. <u>2×3×3×5</u> |
| 3) 37 = <u>37</u> | 3. <u>37</u> |
| 4) 91 = <u>7×13</u> | 4. <u>7×13</u> |
| 5) 51 = <u>3×17</u> | 5. <u>3×17</u> |
| 6) 94 = <u>2×47</u> | 6. <u>2×47</u> |
| 7) 13 = <u>13</u> | 7. <u>13</u> |
| 8) 48 = <u>2×2×2×2×3</u> | 8. <u>2×2×2×2×3</u> |
| 9) 33 = <u>3×11</u> | 9. <u>3×11</u> |
| 10) 57 = <u>3×19</u> | 10. <u>3×19</u> |
| 11) 47 = <u>47</u> | 11. <u>47</u> |
| 12) 79 = <u>79</u> | 12. <u>79</u> |
| 13) 9 = <u>3×3</u> | 13. <u>3×3</u> |
| 14) 59 = <u>59</u> | 14. <u>59</u> |
| 15) 81 = <u>3×3×3×3</u> | 15. <u>3×3×3×3</u> |
| 16) 69 = <u>3×23</u> | 16. <u>3×23</u> |
| 17) 61 = <u>61</u> | 17. <u>61</u> |
| 18) 55 = <u>5×11</u> | 18. <u>5×11</u> |
| 19) 16 = <u>2×2×2×2</u> | 19. <u>2×2×2×2</u> |
| 20) 73 = <u>73</u> | 20. <u>73</u> |