

# Prime Numbers

A prime number is a whole number which only has two factors: itself and 1. It cannot be divided by any other numbers.

$$17 \div 1 = 17 \text{ and } 17 \div 17 = 1$$

|           |          |           |    |          |    |           |    |           |     |
|-----------|----------|-----------|----|----------|----|-----------|----|-----------|-----|
| 1         | <b>2</b> | <b>3</b>  | 4  | <b>5</b> | 6  | <b>7</b>  | 8  | 9         | 10  |
| <b>11</b> | 12       | <b>13</b> | 14 | 15       | 16 | <b>17</b> | 18 | <b>19</b> | 20  |
| 21        | 22       | <b>23</b> | 24 | 25       | 26 | 27        | 28 | <b>29</b> | 30  |
| <b>31</b> | 32       | 33        | 34 | 35       | 36 | <b>37</b> | 38 | 39        | 40  |
| <b>41</b> | 42       | <b>43</b> | 44 | 45       | 46 | <b>47</b> | 48 | 49        | 50  |
| 51        | 52       | <b>53</b> | 54 | 55       | 56 | 57        | 58 | <b>59</b> | 60  |
| <b>61</b> | 62       | 63        | 64 | 65       | 66 | <b>67</b> | 68 | 69        | 70  |
| <b>71</b> | 72       | <b>73</b> | 74 | 75       | 76 | 77        | 78 | <b>79</b> | 80  |
| 81        | 82       | <b>83</b> | 84 | 85       | 86 | 87        | 88 | <b>89</b> | 90  |
| 91        | 92       | 93        | 94 | 95       | 96 | <b>97</b> | 98 | 99        | 100 |