



## Prime Factorization - Factor to 2 Factors



|                                                                                                   |                 |                 |                                                                                                   |                 |                 |
|---------------------------------------------------------------------------------------------------|-----------------|-----------------|---------------------------------------------------------------------------------------------------|-----------------|-----------------|
| <b>1</b> Show the prime factorization of this number<br><br><p style="text-align: center;">25</p> | A<br>{5, 5, 5}  | B<br>{5, 5, 7}  | <b>2</b> Show the prime factorization of this number<br><br><p style="text-align: center;">49</p> | A<br>{7, 7, 13} | B<br>{7, 7, 11} |
|                                                                                                   | C<br>{5, 5}     | D<br>{5, 5, 13} |                                                                                                   | C<br>{2, 7, 7}  | D<br>{7, 7, 7}  |
|                                                                                                   | E<br>{2, 5, 5}  | F<br>{5, 5, 11} |                                                                                                   | E<br>{7, 7}     | F<br>{5, 7, 7}  |
| <b>3</b> Show the prime factorization of this number<br><br><p style="text-align: center;">15</p> | A<br>{3, 5, 11} | B<br>{2, 3, 5}  | <b>4</b> Show the prime factorization of this number<br><br><p style="text-align: center;">10</p> | A<br>{2, 3, 5}  | B<br>{2, 5, 13} |
|                                                                                                   | C<br>{3, 5, 5}  | D<br>{3, 3, 5}  |                                                                                                   | C<br>{2, 5, 7}  | D<br>{2, 5}     |
|                                                                                                   | E<br>{3, 5, 13} | F<br>{3, 5}     |                                                                                                   | E<br>{2, 5, 11} | F<br>{2, 2, 5}  |