Factors of numbers from 66 to 100

The factors of 66 are   1   2   3   6   11   22   33   66

Circle the factors of 94.   (1)   (2)   28   32   43   (47)   71   86   (94)

Write the factors of each number in the box.

The factors of 70 are

The factors of 85 are

The factors of 69 are

The factors of 83 are

The factors of 75 are

The factors of 96 are

The factors of 63 are

The factors of 99 are

The factors of 72 are

Circle the factors of 68.

    1   2   3   4   5   6   7   8   9   11   12   17   34   35   62   68

Circle the factors of 95.

    1   2   3   4   5   15   16   17   19   24   37   85   90   95   96

Circle the factors of 88.

    1   2   3   4   5   6   8   10   11   15   22   25   27   44   87   88

Circle the factors of 73.

    1   2   4   5   6   8   9   10   12   13   14   15   30   60   73

A prime number only has two factors, 1 and itself.
Write all the prime numbers between 66 and 100 in the box.

Factors of numbers from 66 to 100

The factors of 66 are   1   2   3   6   11   22   33   66

Circle the factors of 94.   (1)   (2)   28   32   43   (47)   71   86   (94)

Write the factors of each number in the box.

The factors of 70 are   1, 2, 5, 7, 10, 14, 35, 70

The factors of 85 are   1, 5, 17, 85

The factors of 69 are   1, 3, 23, 69

The factors of 83 are   1, 83

The factors of 75 are   1, 3, 5, 15, 25, 75

The factors of 96 are   1, 2, 3, 4, 6, 8, 12, 16, 24, 32, 48, 96

The factors of 63 are   1, 3, 7, 9, 21, 63

The factors of 99 are   1, 3, 9, 11, 33, 99

The factors of 72 are   1, 2, 3, 4, 6, 8, 9, 12, 18, 24, 36, 72

Circle the factors of 68.

(1) (2) 3 (4) 5 6 7 8 9 11 12 (17) (34) 35 62 (68)

Circle the factors of 95.

(1) 2 3 4 (5) 15 16 17 (19) 24 37 85 90 (95) 96

Circle the factors of 88.

(1) (2) 3 (4) 5 6 (8) 10 (11) 15 (22) 25 27 (44) 87 (88)

Circle the factors of 73.

(1) 2 4 5 6 8 9 10 12 13 14 15 30 60 (73)

A prime number only has two factors, 1 and itself.
Write all the prime numbers between 66 and 100 in the box.

67, 71, 73, 79, 83, 89, 97

Children often miss some of the factors of a number, especially for large numbers.
Encourage a systematic method of finding factors. Children may forget that
1 and the number itself are factors of a number. If necessary, discuss prime
numbers with children.