



Example For
8... it has
4 ones in
its family

Start from
the bottom
of the list
and work
upwards.

How many 1's in
72's Family?

Write out a list of factors and
their factors and how many 1's they
each contribute.

72

36 - 18, 12, 9, 6, 4, 3, 2, 1 (26)

24 - 12, 8, 6, 4, 3, 2, 1 (20)

18 - 9, 6, 3, 2, 1 (8)

12 - 6, 4, 3, 2, 1 (8)

9 - 3, 1 (2)

8 - 4, 2, 1 (4)

6 - 3, 2, 1 (3)

4 - 2, 1 (2)

3 - ①

2 - ①

①

Like a
family tree,
but for
numbers!

Total = sum of
circled numbers
= 76