

## Question: Special Sums

Write a program that “counts” the numbers from 3 to 117. But for multiples of three, add 3 instead of 1 and for the multiples of five, add 5 instead of 1. For numbers which are multiples of both three and five, add 15 instead of 1.

**Ex:** If we are looking **only at numbers 5 to 15** (inclusive), the program would output **39**:

Original Number	Number to Add
5	5
6	3
7	1
8	1
9	3
10	5
11	1
12	3
13	1
14	1
15	15
<b>Total:</b>	<b>39</b>