

August 15<sup>th</sup>

**Find the 19 consecutive integers whose sum is 2014.**

Nineteen consecutive numbers can be written as

$n-9, n-8, n-7, \dots, n-1, n, n+1, \dots, n+7, n+8, n+9$

The sum of these is  $19n$ .

Therefore  $19n = 2014$

Hence  $n = 106$

Therefore the numbers required are:

**97, 98, 99, 100, .....112, 113, 114, 115**