

Math 181

Quiz 18

Name: _____

November 26, 2002

Show all work for credit.

Leave all answers as exact answers unless otherwise stated.

1. To add the first n odd integers, one would use the summation, $\sum_{i=1}^n (2i - 1) = n^2$. Use this to find $\sum_{i=101}^{200} (2i - 1)$.