

```
kyle@:HW1$ g++ -Wall -fopenmp -o problem2 problem2.cpp -DDEBUG -std=c++11
kyle@:HW1$ ./problem2
No OMP sum      : -400000000
OMP sum         : -400000000
No Reduc sum    : -400000000
Averages over 20 runs:
No OMP          : 0.40371242310000
OMP             : 0.06024930730000
No Reduc        : 0.06116008355000
kyle@:HW1$
```