**8. The Black Knight**

**Program Name: Black.java Input File: black.dat**

The Black Knight fights with the strength of many men, 190 to be exact. When he fights a man at any given time he has 190 times the strength of that man. Calculate the Black Knights strength in various battles.

Input

An integer N representing the number of data sets to follow. Each data set will have the strength of the man the Black Knight is currently fighting.

Output

The strength of the Black Knight in the current battle.

**Assumptions**

Warning, the Black Knights strength may exceed 2^63 – 1.

Example Input File

3

5

25225252522

10000000000000000000000000000000000000000000000000000000000000000000000

Example Output To Screen

The Black Knight's strength is 950.

The Black Knight's strength is 4792797979180.

The Black Knight's strength is 1900000000000000000000000000000000000000 000000000000000000000000000000000.