72770. Super numbers

Input file:	**standard input**
Output file:	**standard output**
Time limit:	1 second
Memory limit:	256 megabytes

Given an integer, n, perform the following conditional actions:

- If n is odd, print "Super"

- If n is even and in the inclusive range of 2 to 5, print "Not Super"

- If n is even and in the inclusive range of 6 to 20, print "Super"

- if n is even and greater than 20, print "Not Super"

Input

A single line containing a positive integer, n. $1 \le n \le 100$

Output

Print Super according to the task, otherwise print Not Super

Examples

standard input	standard output
3	Super
100	Not Super
14	Super
5	Super
89	Super