Judging Moose

When determining the age of a bull moose, the number of tines (sharp points), extending from the main antlers, can be used. An older bull moose tends to have more tines than a younger moose. However, just counting the number of tines can be misleading, as a moose can break off the tines, for example when fighting with other moose. Therefore, a point system is used when describing the antlers of a bull moose.

The point system works like this: If the number of tines on the left side and the right side match, the moose is said to have the even sum of the number of points. So, "an even 6-point moose", would have three tines on each side. If the moose has a different number of tines on the left and right side, the moose is said to have twice the highest number of tines, but it is odd. So "an odd



Problem ID: judgingmoose

CPU Time limit: 1 second Memory limit: 1024 MB

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Programming Contest (NCPC)

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10-point moose" would have 5 tines on one side, and 4 or less tines on the other side.

Can you figure out how many points a moose has, given the number of tines on the left and right side?

Input

The input contains a single line with two integers ℓ and r, where $0 \le \ell \le 20$ is the number of tines on the *left*, and $0 \le r \le 20$ is the number of tines on the *right*.

Output

Output a single line describing the moose. For even pointed moose, output "Even x" where x is the points of the moose. For odd pointed moose, output "odd x" where x is the points of the moose. If the moose has no tines, output "Not a moose"

Sample Input 1	Sample Output 1
2 3	Odd 6
Sample Input 2	Sample Output 2
3 3	Even 6
Sample Input 3	Sample Output 3
0 0	Not a moose