

Input: Word
Output: Yes/No

Rule:

Reply "yes" if the word has a repeated letter in it (like in "eagle" or "balloon"), and "no" if the word does not have a repeated letter (like in "crane")

Input: Word
Output: Yes/No

Rule:

Reply "yes" if the animal has fur
Reply "no" if the animal doesn't have fur
(You can say "I don't know" if you just don't know)

Input: Word
Output: String of letters

Rule:

Reply with the 1st, 3rd, 5th, ... letters
(So if the word you are given is "mathematics", say the letters "mteais")

Input: Date
Output: Season

Rule:

Reply with the season OPPOSITE to the date given.

The seasons are:

Spring: 1 March to 31 May

Summer: 1 June to 31 August

Autumn: 1 September to 30 November

Winter: 1 December to 28 February

So if you are given "March 3rd" say "Autumn"

Input: anything
Output: 0 or 1

Rule:

Reply "0" if the thing you are given is not a number
Reply "1" if the thing you are given is a number

Input: Integer
Output: Integer

Rule:
Multiply the number you are given by -1 and then add 1

Input: A real number
Output: A real number

Rule:
Multiply the number you are given by 2 and then add 3