```
#include <iostream>
#include <string>
using namespace std;

int contarVocales(string palabra){
  int cont = 0;
  for(char c : palabra){
    c = tolower(c);
    if(c=='a'||c=='e'||c=='i'||c=='o'||c=='u')
    cont++;
  }
  return cont;
}
```