2. Display size in bytes of basic datatypes using sizeof operator

#include<iostream>

using namespace std;

int main()

{

int integer;

char character;

double doublesize;

float floatsize;

cout<<"Size of int is "<<sizeof(integer)<<"\n";

cout<<"Size of char is "<<sizeof(character)<<"\n";

cout<<"Size of double is "<<sizeof(doublesize)<<"\n";

cout<<"Size of float is "<<sizeof(floatsize)<<"\n";

}