Which of the following values can be assigned to variables of type **float**, **double** and **decimal**: 5, -5.01, 34.567839023; 12.345; 8923.1234857; 3456.091124875956542151256683467?

The code;

using System;

namespace floatAndDouble

{

class Program

{

static void Main(string[] args)

{

float Num1 = 5f;

float Num2 = -5.01f;

double Num3 = 34.567839023;

float Num4 = 12.345f;

double Num5 = 8923.1234857;

decimal Num6 = 3456.091124875956542151256683467M;

Console.WriteLine("float: {0}, float:{1}, double:{2}, float:{3}, double:{4}, decimal:{5}", Num1, Num2, Num3, Num4, Num5, Num6);

}

}

}

The results:

