## **Section 1 Home Assignment**

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## Required

Write a program to display the average of two numbers entered by the user

## Code

```
Console.WriteLine("Enter first number");
int a = Convert.ToInt32(Console.ReadLine());
Console.WriteLine("Enter second number");
int b = Convert.ToInt32(Console.ReadLine());
float avg = (float) (a+b) / 2.0f;
Console.WriteLine("Average = " + avg);
```

## Runtime

```
Enter first number
7
Enter second number
8
Average = 7.5
```