```
int sum = 0;
2
   double i;
3
   for (i = 0; i < 10; i++)
 4
   string order = i == 0 ? "st" : i == 1 ? "nd" : i == 2 ?
"rd" : "th";
5
6
        Console.Write($"Enter the {i + 1}{order} number: ");
7
        sum += Convert.ToInt32(Console.ReadLine());
8
9
10
   double average = sum / i;
11
12
   Console.WriteLine($"Sum: {sum}\tAverage: {average}");
```

```
Enter the 1st number: 1
Enter the 2nd number: 2
Enter the 3rd number: 3
Enter the 4th number: 4
Enter the 5th number: 5
Enter the 6th number: 6
Enter the 7th number: 7
Enter the 8th number: 8
```

Enter the 9th number: 9 Enter the 10th number: 10 Sum: 55 Average: 5.5