

Return the average of the given values

```
// crudwork
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using System;
using System.Collections.Generic;
using System.Text;
using System.IO;

namespace crudwork.Utilities
{
///
/// Math Utility
```

```
///  
public static class MathUtil  
{  
  
///  
  
///  
///  
///  
///  
public static decimal Average(decimal[] values)  
{  
if (values == null || values.Length == 0)  
throw new ArgumentNullException("values");  
  
decimal acc = 0;  
for (int i = 0; i < values.Length; i++) { acc += values[i]; }  
return acc / values.Length; } } } [/csharp]
```