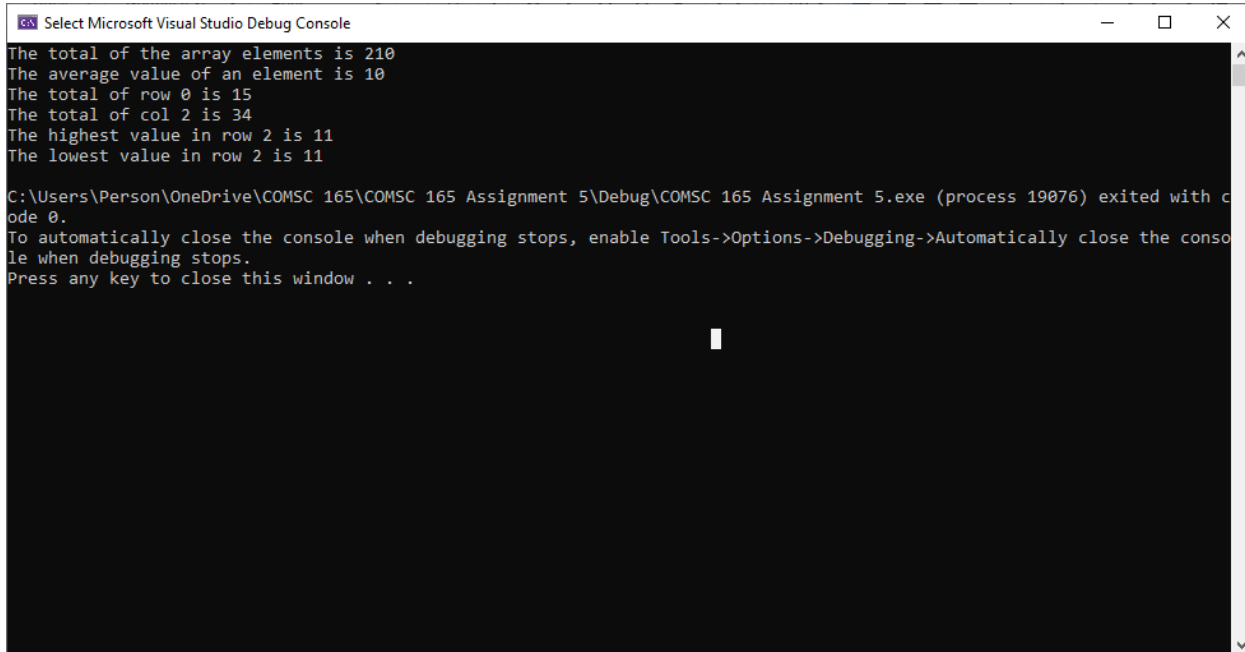


```
int testArray[ROWS][COLS] =
{ { 1, 2, 3, 4, 5 },
{ 6, 7, 8, 9, 10 },
{ 11, 12, 13, 14, 15 },
{ 16, 17, 18, 19, 20 } };
```



The screenshot shows a Visual Studio Debug Console window with the following text:

```
Select Microsoft Visual Studio Debug Console
The total of the array elements is 210
The average value of an element is 10
The total of row 0 is 15
The total of col 2 is 34
The highest value in row 2 is 11
The lowest value in row 2 is 11
C:\Users\Person\OneDrive\COMSC 165\COMSC 165 Assignment 5\Debug\COMSC 165 Assignment 5.exe (process 19076) exited with c
ode 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the conso
le when debugging stops.
Press any key to close this window . . .
```

```
int testArray[ROWS][COLS] =
{ { 1, 30, 8, 9, 5 },
{ 6, 7, 50, 9, 10 },
{ 9, 15, 12, 11, 15 },
{ 16, 17, 18, 19, 24 } };
```

```
Select Microsoft Visual Studio Debug Console

The total of the array elements is 291
The average value of an element is 14
The total of row 0 is 53
The total of col 2 is 32
The highest value in row 2 is 9
The lowest value in row 2 is 9

C:\Users\Person\OneDrive\COMSC 165\COMSC 165 Assignment 5\Debug\COMSC 165 Assignment 5.exe (process 16764) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```

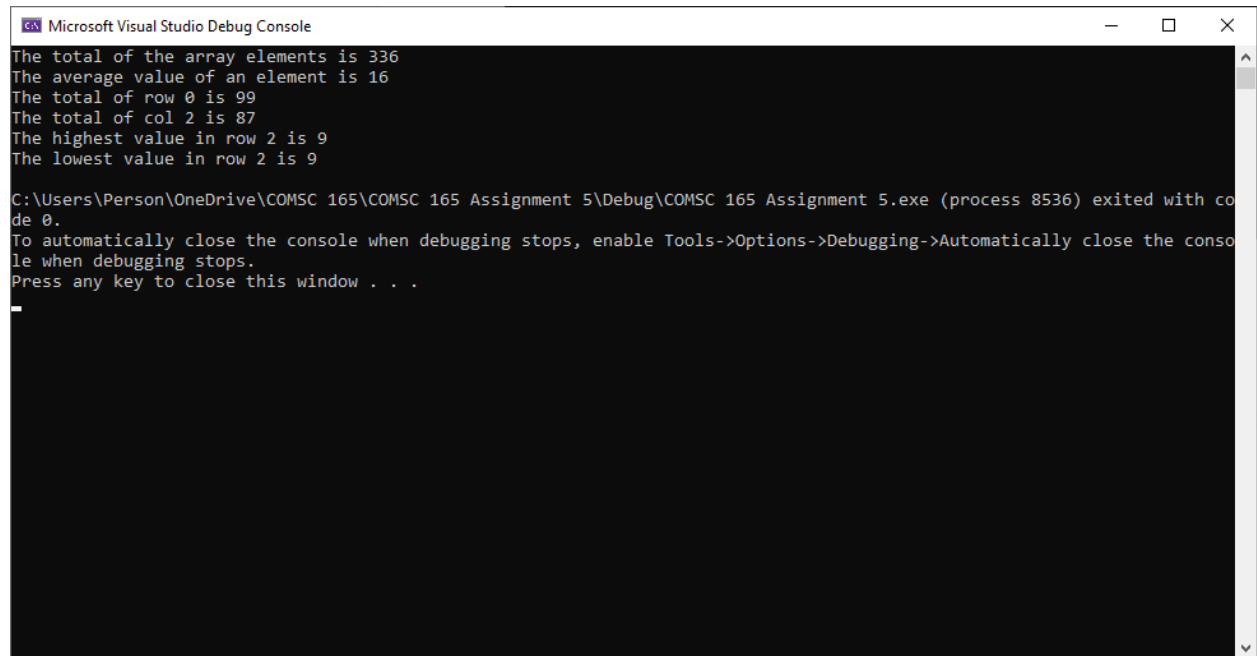
```
int testArray[ROWS][COLS] =
{ { 1, 10, 83, 94, 5 },
{ 61, 72, 50, 94, 10 },
{ 9, 15, 12, 11, 15 },
{ 16, 17, 18, 19, 24 } };
```

```
Microsoft Visual Studio Debug Console

The total of the array elements is 636
The average value of an element is 31
The total of row 0 is 193
The total of col 2 is 87
The highest value in row 2 is 9
The lowest value in row 2 is 9

C:\Users\Person\OneDrive\COMSC 165\COMSC 165 Assignment 5\Debug\COMSC 165 Assignment 5.exe (process 280) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```

```
int testArray[ROWS][COLS] =  
{ { 1, 1, 83, 9, 5 },  
  { 61, 2, 5, 4, 10 },  
  { 9, 15, 12, 10, 15 },  
  { 16, 17, 18, 19, 24 } };
```



The screenshot shows the Microsoft Visual Studio Debug Console window. The title bar reads "Microsoft Visual Studio Debug Console". The console output is as follows:

```
The total of the array elements is 336  
The average value of an element is 16  
The total of row 0 is 99  
The total of col 2 is 87  
The highest value in row 2 is 9  
The lowest value in row 2 is 9  
  
C:\Users\Person\OneDrive\COMSC 165\COMSC 165 Assignment 5\Debug\COMSC 165 Assignment 5.exe (process 8536) exited with code 0.  
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.  
Press any key to close this window . . .
```

```
int testArray[ROWS][COLS] =  
{ { 9, 1, 3, 9, 5 },  
  { 61, 2, 52, 4, 12 },  
  { 9, 15, 2, 11, 13 },  
  { 6, 17, 14, 19, 24 } };
```

```
Select Microsoft Visual Studio Debug Console

The total of the array elements is 288
The average value of an element is 14
The total of row 0 is 27
The total of col 2 is 85
The highest value in row 2 is 9
The lowest value in row 2 is 9

C:\Users\Person\OneDrive\COMSC 165\COMSC 165 Assignment 5\Debug\COMSC 165 Assignment 5.exe (process 23672) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```

```
int testArray[ROWS][COLS] =
{ { 91, 12, 33, 91, 5 },
  { 61, 21, 52, 42, 12 },
  { 9, 15, 22, 11, 13 },
  { 26, 17, 14, 19, 24 } };
```

```
Select Microsoft Visual Studio Debug Console

The total of the array elements is 590
The average value of an element is 29
The total of row 0 is 232
The total of col 2 is 187
The highest value in row 2 is 9
The lowest value in row 2 is 9

C:\Users\Person\OneDrive\COMSC 165\COMSC 165 Assignment 5\Debug\COMSC 165 Assignment 5.exe (process 20612) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```