

```
[kianz001@empress ~]$ cd cs111
[kianz001@empress cs111]$ ./a.out
```

```
*****
This program will ask you to enter 3 points of a triangle and
tell what kind of triangle it is. Please hit ENTER to continue.
*****
```

Point 1

Enter the x-cordinate: 0  
Enter the y-cordinate: 0

Point 2

Enter the x-cordinate: 4  
Enter the y-cordinate: 0

Point 3

Enter the x-cordinate: 2  
Enter the y-cordinate: 5

This triangle is isosceles

```
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```

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*****
This program will ask you to enter 3 points of a triangle and
tell what kind of triangle it is. Please hit ENTER to continue.
*****
```

Point 1

Enter the x-cordinate: 0  
Enter the y-cordinate: 0

Point 2

Enter the x-cordinate: 3  
Enter the y-cordinate: 0

Point 3

Enter the x-cordinate: 2  
Enter the y-cordinate: 5

This triangle is scalene

```
[kianz001@empress cs111]$
```