
Subject: Re: Sort and Where

Posted by [Ivan Zimine](#) on Thu, 29 Jun 2000 07:00:00 GMT

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Simon de Vet wrote:

>

> I assumed that this would sort both in the order of the y-coordinates.

> However, when I use these values, my negative values reappear.

'sort' does not sort input array but returns subscripts for sorting

```
IDL> x = [3,1,4,5]
```

```
IDL> print, sort(x)
```

```
      1      0      2      3
```

```
; does input array have 0?
```

```
IDL> print, x(sort(x))
```

```
      1      3      4      5
```

hope this helps

Ivan

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