

July 9, 2018 1:09:33 PM

```
>> newtMeth
```

```
The root is approximated as...
```

```
x =
```

```
0.3296
```

```
...and the order of convergence is apparently one, since...
```

```
r =
```

```
1.0784
```

```
...which implies the multiplicity of this root is two or higher.  
Further, since the order of conv. is one, this converges as slowly  
as bisection.
```

```
>>
```