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Subject: for loop with floating point index variable  
Posted by [Lajos Foldy](#) on Mon, 03 Dec 2012 20:42:50 GMT  
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Hi guys,

can someone explain this?

```
IDL> print, !version
{ x86_64 linux unix linux 8.2.1 Aug 20 2012      64      64}
IDL> for i=1.0,3.5 do print, i
      1.00000
      2.00000
      3.00000
      4.00000
```

IDL 7.0 is better:

```
IDL> print, !version
{ x86_64 linux unix linux 7.0 Oct 25 2007      64      64}
IDL> for i=1.0,3.5 do print, i
      1.00000
      2.00000
      3.00000
```

regards,  
Lajos

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