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Subject: % Program caused arithmetic error: Floating illegal operand

Posted by [jjaxinxin](#) on Thu, 14 May 2015 23:39:38 GMT

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```
xc=250 & yc=250 & r=170 & for i=yc-r , yc+r do print,floor(-sqrt(1.*r^2-1.*(i-yc)^2)+xc)
if charge r=185 , i get the following error:
% Program caused arithmetic error: Floating illegal operand
I don't konw what to do to get rid of this error. Do you have any ideas?
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