
Subject: decimal numbers

Posted by [fgg](#) on Tue, 11 May 2010 23:15:37 GMT

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Hello,

If

IDL> a=358983

how can I get a "b" = 0.358983? (that is, $b = a/10^6$)?... Why do I get the weird result below when I change "a" to double and divide it by 10^6 ?

IDL> b=double(a)/10^6

IDL> print, b

21.166450

Thank you!
