
Subject: solve cubic polynomial for dummies?

Posted by [mga1](#) on Wed, 23 Apr 2014 21:26:50 GMT

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Hi all

I have a cubic polynomial:

'-1.9441*x^3+2.8777*x^2-2.2023*x+1'

and a series of y values:

Y = [0.556076778, 0.459954297, 0.404784134, 0.540789788, 0.7493244, 0.814803237, 1, 0.296016879, 0.434675619, 0.612691897]

How would I solve this for x in each case?

Cheers,

Mat
