$3x^3 - 2x - 6 = 0$

Has a root between 0.7 and 0.8

$-x^3 + 3x^2 - 1 = 0$

Has a root between 1.4 and 1.45

$\frac{1}{2}x + 4 = 0$

Has a root between 1.45 and 1.5

Has a root between 0.2 and 0.3

Has a root between -4 and -3.5

$x^2 - \sqrt{x} - 20 = 0$

Has a root between 1.71 and 1.72

$\ln x = \frac{1}{x}$

Has a root between 0.5 and 0.6 (in Radians!)

$\ln x = e^x + 4$

Has a root between -2 and -1.5

More resources from www.mathssite.com

Has a root between −4 and −3

$x^2-3x+1=0$

$x^3-3x-5=0$

Has a root between 0.6 and 0.7

Has a root between 1.75 and 1.85

Has a root between -5 and -4 (*in Radians!*)

$x^4-3x^2=0$

$x+\ln x=-1$

Has a root between 2.5 and 2.7

Has a root between −9 and −7

$x+\sin^2 x=-4$

Has a root between 5 and 6

$e^x=\ln x+5$

Has a root between 2 and 2.5

$x^2-35=0$

$8=6-x$

$x^{-1}+\sin x=0$

Has a root between 4 and 5

$x^3+60=0$

$\sqrt[3]{x}-\cos x=0$

$e^{-x}=x^2$

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