

Fast Inverse Square root

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1 Error results

$x \in [1.0, 4.0]$ with $h = \text{nextafterf}$

Error name	Argument	Error	Bits
Min Relative Error	3.72972	-0.00175238	9.156
Max Relative Error	1.17389	1.19209e-07	23.0

2 Time

Algorithm takes 1.91743 seconds.

3 Graphs

