

Lab 9 results

Here are some sample input data for you to use to test your solution to Lab 9

For $1/(1-x)$

If $x = 0.5$ and precision = 0.000001

Final value = 1.999999 and terms = 21

If $x = -0.35$ and precision = 0.0001

Final value = 0.740720 and terms = 10

For $\ln((1+x)/(1-x))$

If $x = 0.5$ and precision = 0.000001

Final value = 1.098612 and terms = 9

If $x = -0.35$ and precision = 0.0001

Final value = -0.730886 and terms = 5