

Section 8 Supplement: Fourier Series

These notes reflect material from our text, *Calculus, Concepts and Contexts, Second Edition*, by James Stewart, published by Brooks/Cole, Pacific Grove, CA, 2001.

Key points from Stewart, Section 8 Supplement: Area of a region bounded by the graphs of two functions.

Concepts

Examples

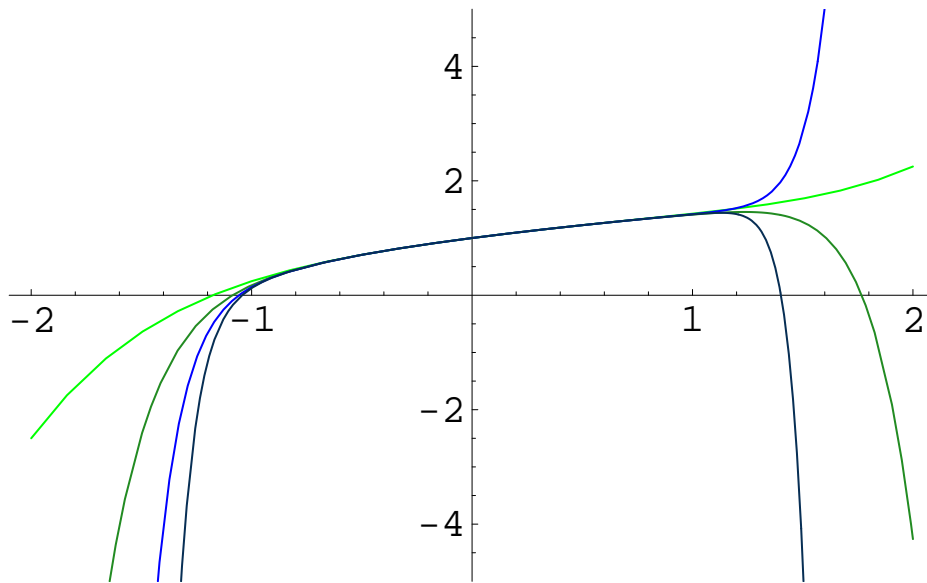


Fig. Taylor polynomial approximations to $f(x) = \sqrt{1+x}$.