

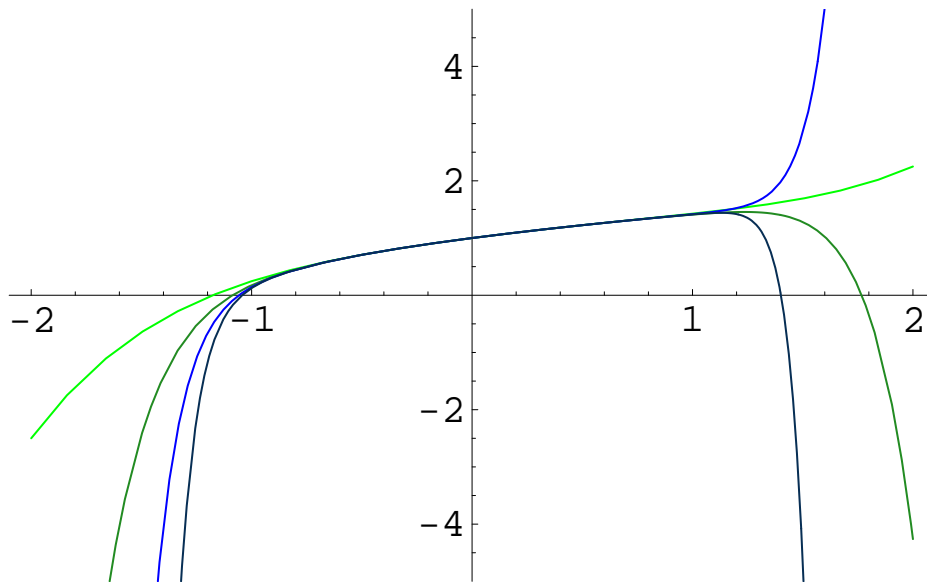
## Section 8.4: Other Convergence Tests

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 8.4: Area of a region bounded by the graphs of two functions.*

### Concepts

### Examples



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

### Exercises

*Exercises for Section 8.4, pp 598–600: 1, 2, 3, 6, 8, 10, 11, 16, 18, 22, 24, 25, 29, 31*