

Section 6.3: Arc Length

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 6.3: Volumes of solids of revolution.

Concepts

Examples

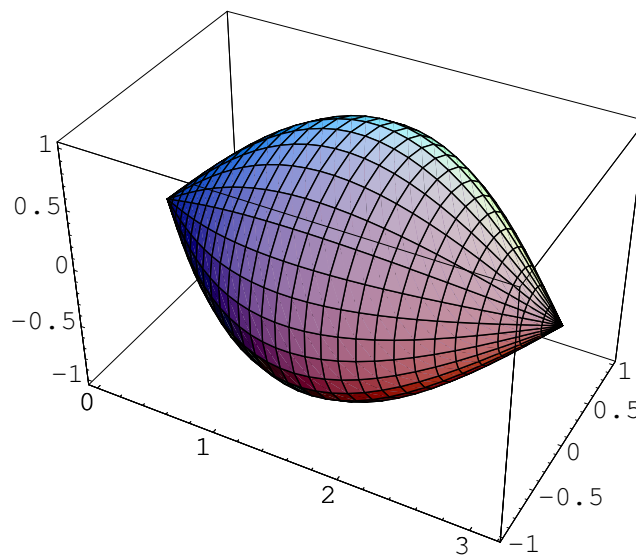


Fig. The Trigonometric Football.

Exercises

Exercises for Section 6.3, pp 471–472: 1, 6, 8, 9, 12, 19, 23, 25, 26