

Section 6.6: Applications to Economics and Biology

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 6.6: Volumes of solids of revolution.

Concepts

Examples

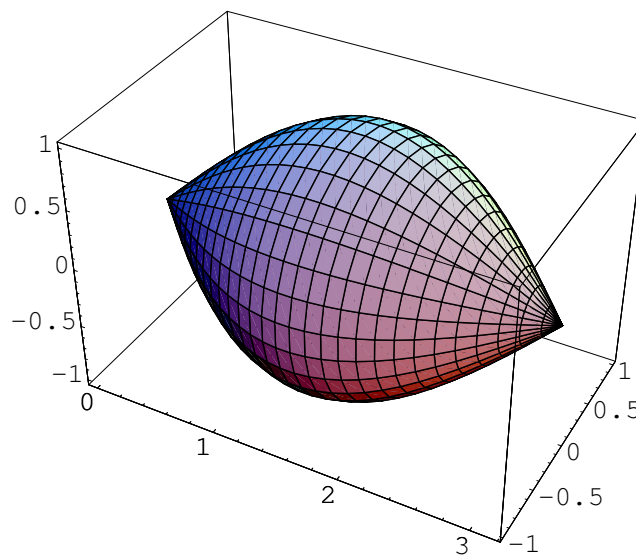


Fig. The Trigonometric Football.

Exercises

Exercises for Section 6.6, pp 491–492: 2, 5, 8, 12, 13, 16