MATH 1080 Vagnozzi

12.2: Polar Coordinates

Learning Objectives. Upon successful completion of Section 12.2, you will be able to...

- Answer conceptual questions involving polar coordinates.
- Graph with polar coordinates and give alternate polar representations of polar points.
- Convert between polar and Cartesian coordinates.
- Convert between polar equations and Cartesian equations.
- Graph simple polar curves.
- Identify corresponding points given Cartesian and polar graphs of the same curve.

Title