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## polar coordinate system Created Sep 14, 2018 (10:06) by Victor Cheung Definition

Points in the polar coordinate system with pole O and polar axis L. In green, the point with radial coordinate 3 and angular coordinate 60 degrees or (3, $\left.60^{\circ}\right)$. In blue, the point $\left(4,210^{\circ}\right)$. In mathematics, the polar coordinate system is a two-dimensional coordinate system in which each point on a plane is determined by a distance from a reference point and an angle from a reference direction. The reference point (analogous to the origin of a Cartesian coordinate system) is called the pole, and the ray from the pole in the reference direction is the polar axis. The distance from the pole is called the radial coordinate or radius, and the angle is called the angular coordinate, polar angle, or azimuth

Source: https://en.wikipedia.org/wiki/Polar_coordinate_system

## Abbreviation(s)

polar

## Label(s)

- polar
- maths
- mathematics


## polar Created Sep 14, 2018 (10:07) by Victor Cheung

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