

EPICYCLOID

Meaning: An epicycloid is a plane curve generated by the path traced by a point on the circumference of a smaller circle as it rolls around the outside of a larger fixed circle.

1. An epicycloid is formed when a smaller circle rolls around the outside of a larger circle.
2. The mathematician demonstrated how to calculate the properties of an epicycloid in his lecture.
3. Artists often use the concept of an epicycloid to create intricate designs in their work.
4. In physics, the trajectory of certain particles can be modeled using the principles of an epicycloid.
5. The unique shape of an epicycloid can be observed in various mechanical systems and gears.

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