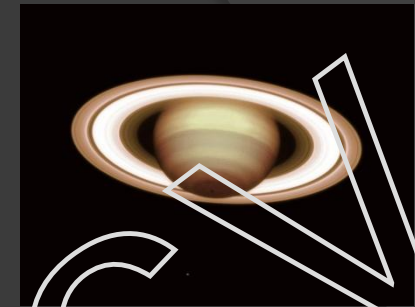


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THE ELLIPSE

The Ellipse

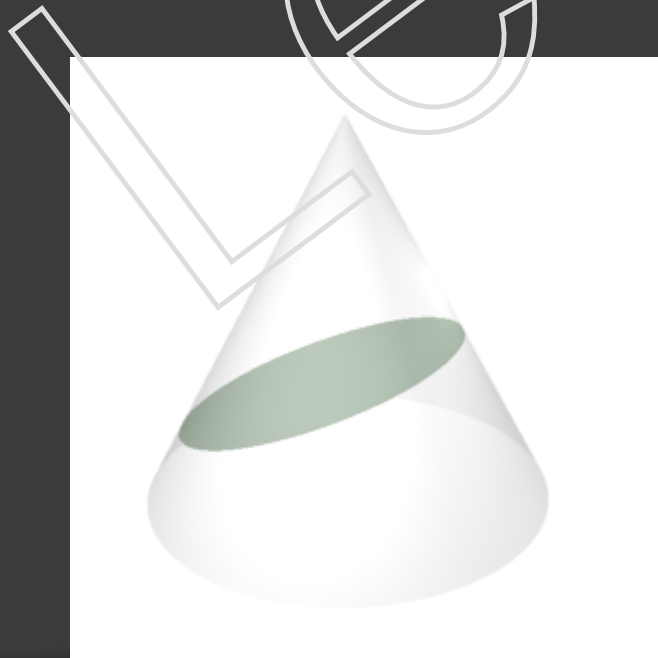


- The ellipse is the most common curve we see
- This is because a circle appears to be an ellipse when viewed from an angle



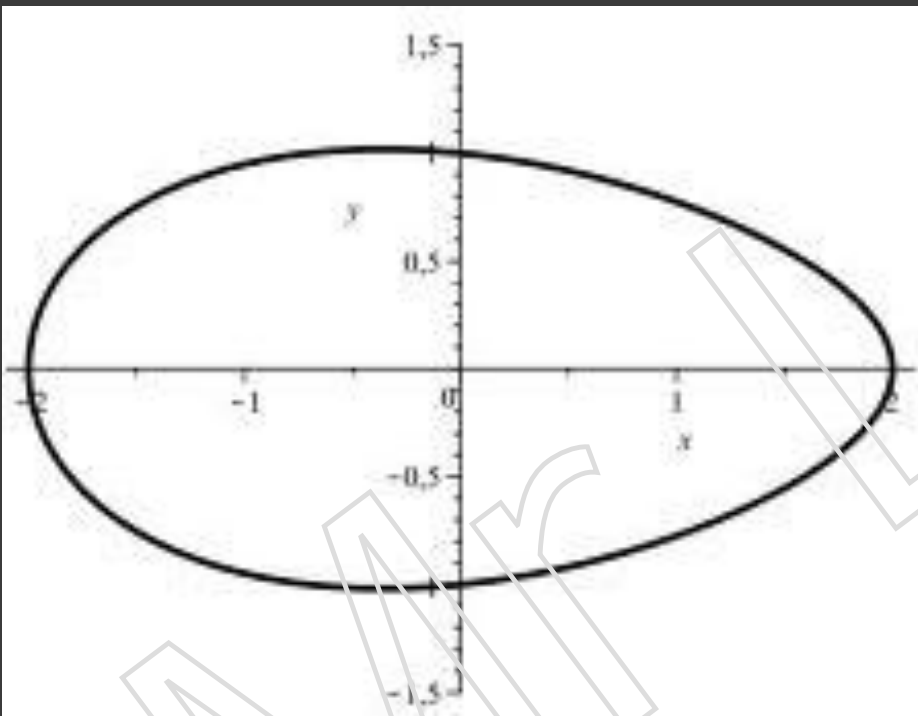
What is an Ellipse?

- An ellipse is the result of cutting a cone at an angle to its axis greater than that of its generators

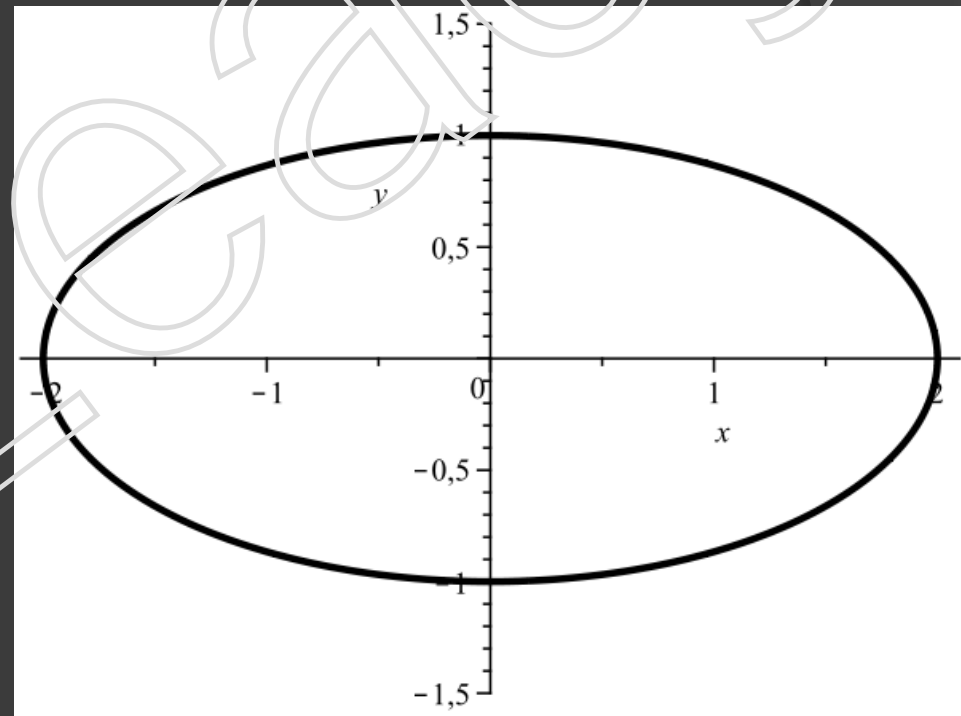


What shape can and ellipse look like?

An oval



An Ellipse



What's the difference?

When and Where are Ellipses Used?



ELLIPSE



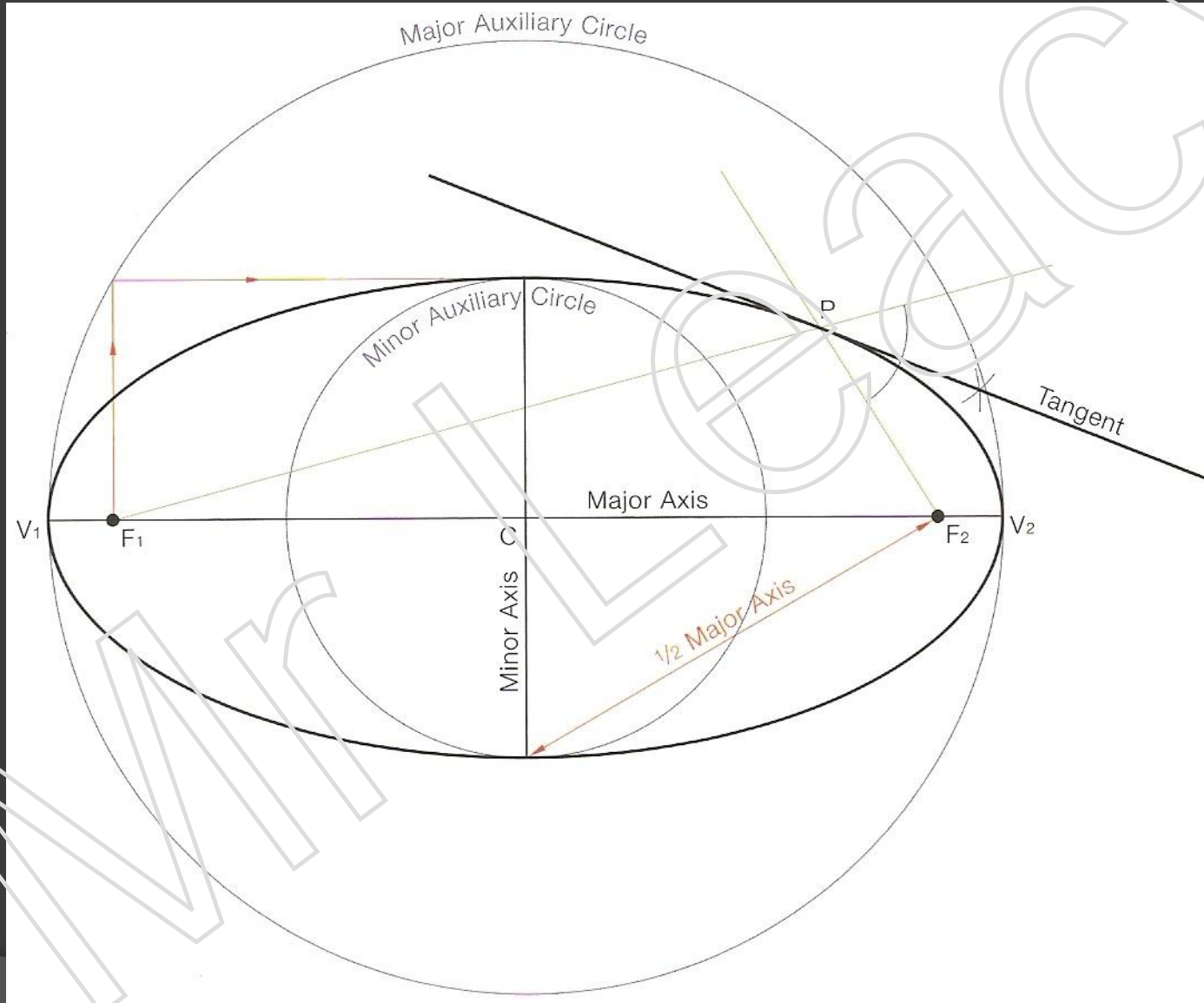
Who uses Ellipses?

- Engineers
- Animators
- Designers
- Architects
- Etc.

Mr

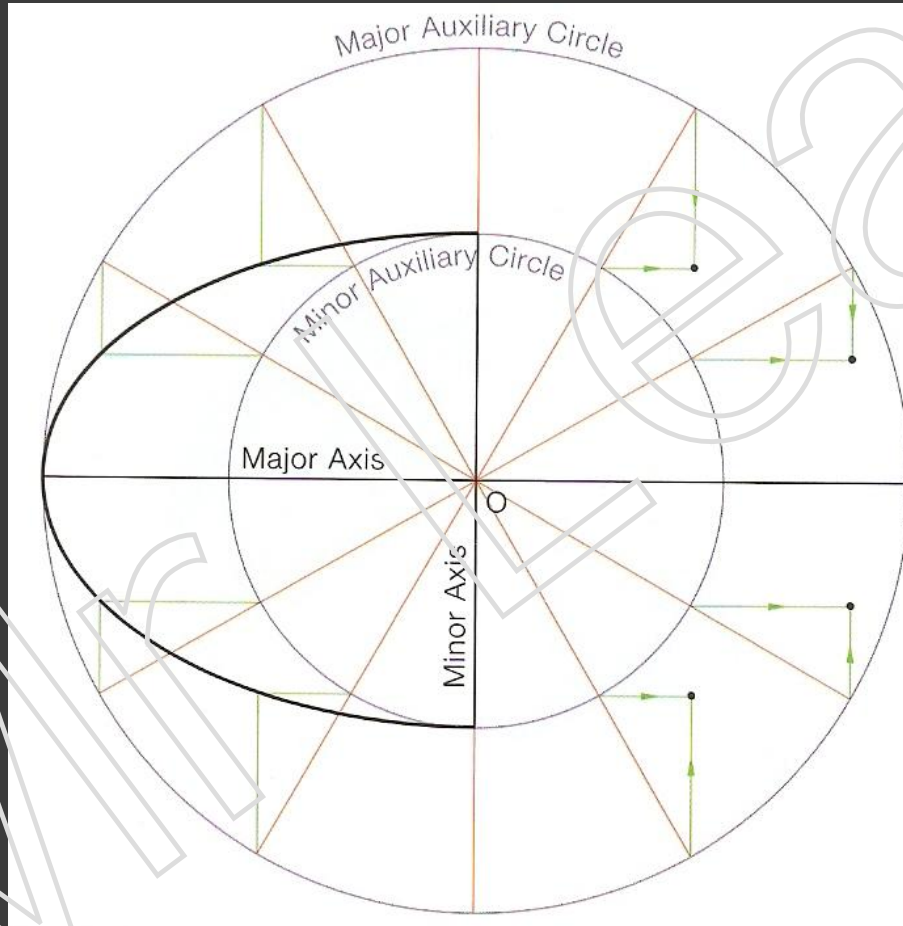
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Parts of an Ellipse



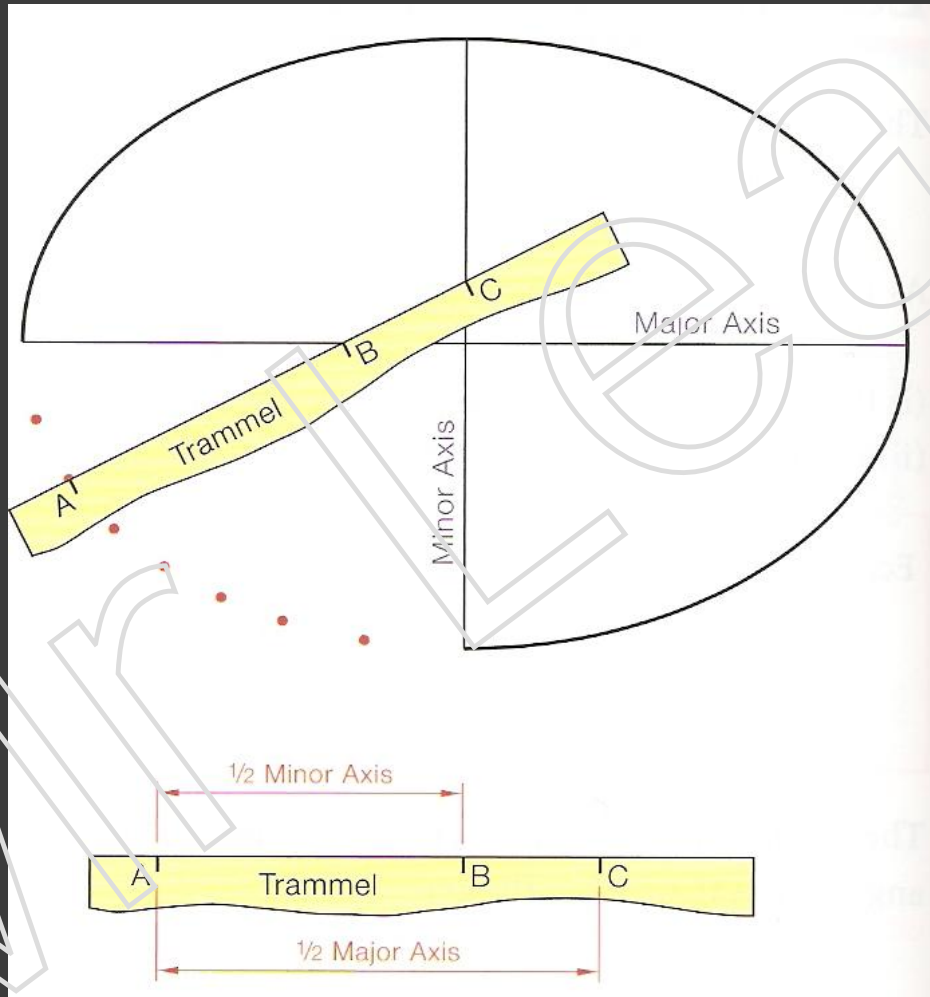
How do We Draw an Ellipse?

Auxiliary Circles Method



How do we draw an Ellipse?

Trammel Method



How do we Draw an Ellipse?

Pin and String Method

