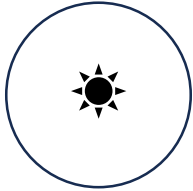
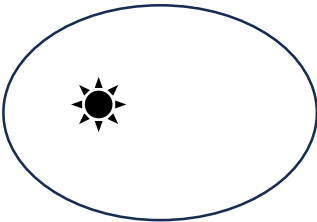


COSMIC COLLISIONS

Let's Draw Orbits!



The path an object takes around the sun is called its "orbit". The orbit of Ceres, the largest asteroid in the asteroid belt, looks almost like a circle.



The orbit of Comet Borelly is stretched-out loop called an "ellipse".



Some comets have orbits that are even longer, skinnier ellipses!

Your turn! Draw what you think the orbit of the asteroid in Asteroid vs. Comet looked like.



Draw what you think the orbit of the comet looked like.

