

approximately

nearly correct or exact; about

astronomical

of or having to do with astronomy, the science of the sun, stars, planets, and other space objects

calculation

the act or process of determining something
using mathematics

criteria

rules, standards, or tests by which something or
someone can be judged or measured

diameter

the length of a straight line passing through the center of a circle or sphere, from one side to another

evaluate

to judge or discover the value of something

orbit

to move in a circle around another object

spheres

anything that is shaped like ball or a globe