Exercise C2:
The Outer Planets of the Solar System

Student name: _____ Class: _____ Date: _____

Check the box with the correct answer.

Question 1: The eccentricity of the outer planets' orbits is close to zero.

☐ **a.** True

☐ **b.** False

Question 2: Approximately how long does it take Jupiter to complete one rotation?

☐ **a.** 10 hours

☐ **b.** 15 hours

☐ **c.** 30 hours

☐ **d.** 10 minutes

Question 3: What is the distance in kilometers from Saturn inside which a moon would be torn apart by tidal forces?

☐ **a.** 244,000 km

☐ **b.** 147,000 km

☐ **c.** 294,000 km

☐ **d.** 14,700 km