

Name: \_\_\_\_\_

# Solar System

**Directions:** Label the planets of our solar system.

1. \_\_\_\_\_

5. \_\_\_\_\_

The diagram shows a central yellow Sun surrounded by eight concentric elliptical orbits. Eight red circles of varying sizes represent planets, each labeled with a number from 1 to 8. Planet 1 is the smallest and closest to the Sun. Planet 2 is slightly larger. Planet 3 is larger still. Planet 4 is a gas giant with a ring system. Planet 5 is a large gas giant. Planet 6 is a gas giant with a ring system. Planet 7 is a gas giant. Planet 8 is the largest and furthest from the Sun.

2. \_\_\_\_\_

6. \_\_\_\_\_

3. \_\_\_\_\_

7. \_\_\_\_\_

4. \_\_\_\_\_

8. \_\_\_\_\_

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