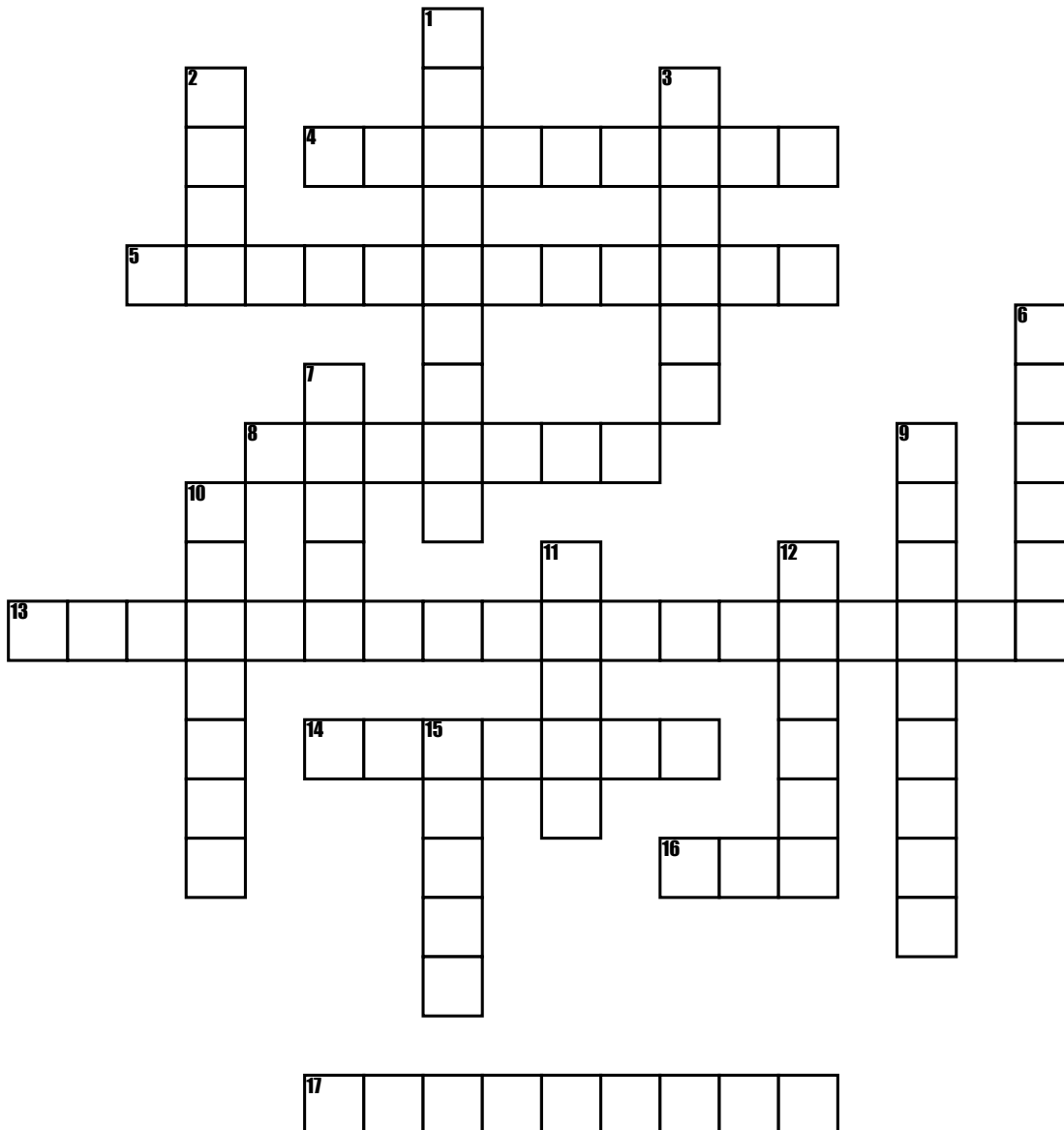


Name: _____

Date: _____

Our Solar System



Across

4. These objects are a piece of rock and metal that is smaller than an asteroid

5. Has 700,000 to 1.7 million asteroids with a diameter of 1 km or more

8. This planet has a dark region called the Great Dark Spot, which appears to be the center of a storm

13. Small, rocky inner planets of the Solar System

14. This planet has 63 moons and is the largest planet

16. Largest object in the Solar System

17. Planets with atmospheres that consist mainly of the hydrogen and helium

Down

1. These objects are the remains of large meteors that do not burn up completely in the atmosphere

2. This planet has 2 moons and is called the 'red planet' due to its's rusty soil

3. Large chunks of ice, dust, and rock that orbit the Sun

6. This planet has 27 moons and winds that blow up to 500 km/h

7. This planet has no moons and is the brightest object in the sky after the Sun and Moon

9. These objects are composed of rock and metal

10. This planet has no atmosphere and contains craters

11. This planet rotation is 24h and 70% of it's surface is water

12. This planet has over 1000 separate rings and 60 moons

15. This planet is considered a dwarf planet because it does not dominate it's orbit