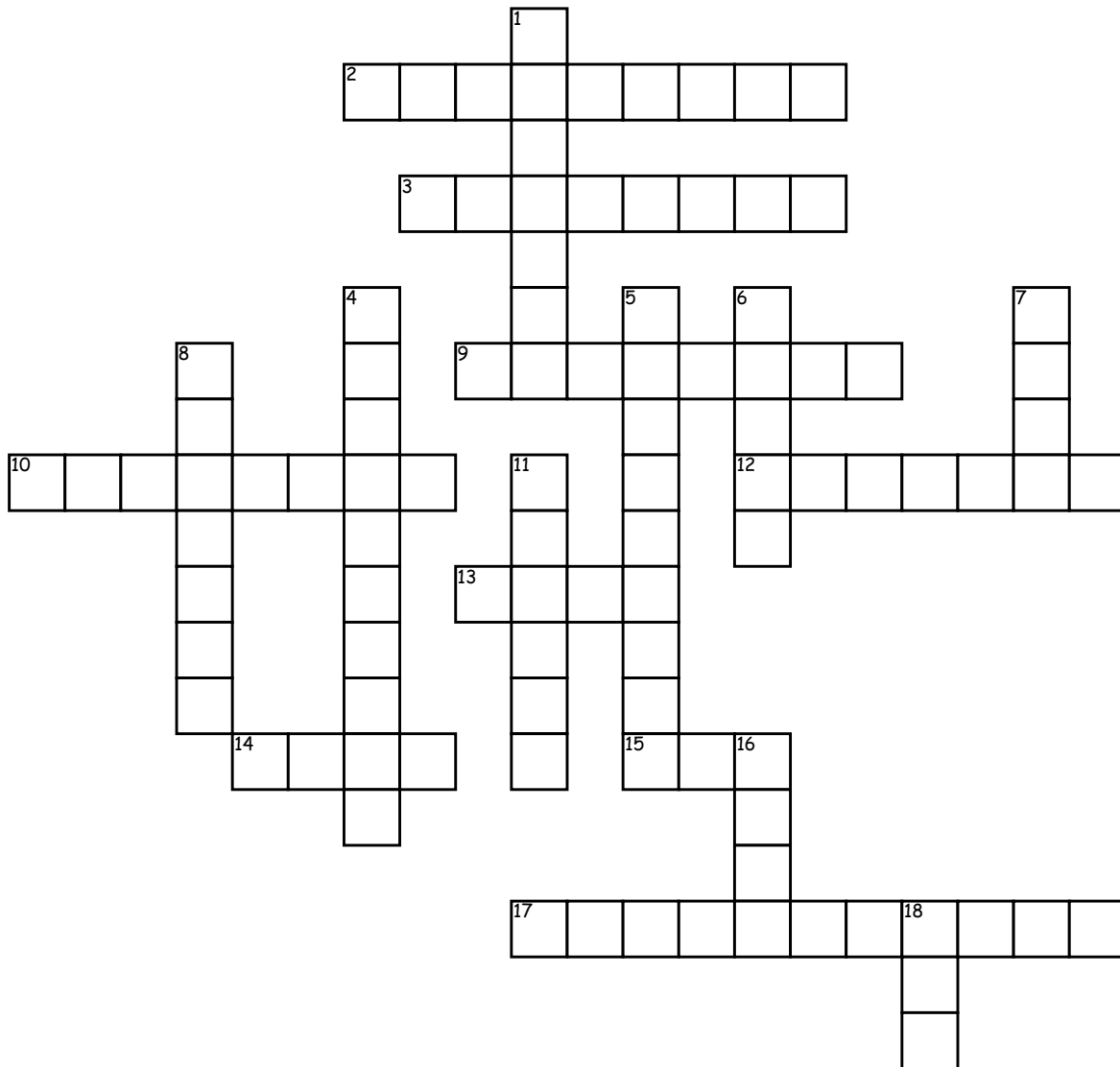


Name: _____

Date: _____

Solar System Review



Across

- 2. meteor that reaches a planet's surface without completely burning up
- 3. large planet that is made of gases
- 9. a rocky object that orbits the Sun mostly in an area between Mars and Jupiter
- 10. to spin on an axis
- 12. shape like an oval
- 13. enormous ball of glowing gas that gives off heat and light
- 14. name of Earth's natural satellite

15. length of time a planet takes to make one complete turn on its axis

17. a star and all the satellites (objects) that orbit it

Down

- 1. are caused by the Earth's tilted axis and how it revolves around the sun
- 4. one trip around an orbit
- 5. rocky object that is smaller than an asteroid and orbits the Sun
- 6. frozen chunk of dust, ice, and gases that orbits the Sun

7. imaginary straight line through the center of an object, around which the object spins or rotates

8. natural force between objects that makes them pull toward each other

11. brightly burning meteoroid falling through a planet's atmosphere; "shooting stars"

16. length of time a planet takes to make one complete revolution around the sun

18. name for the central star in our Solar System