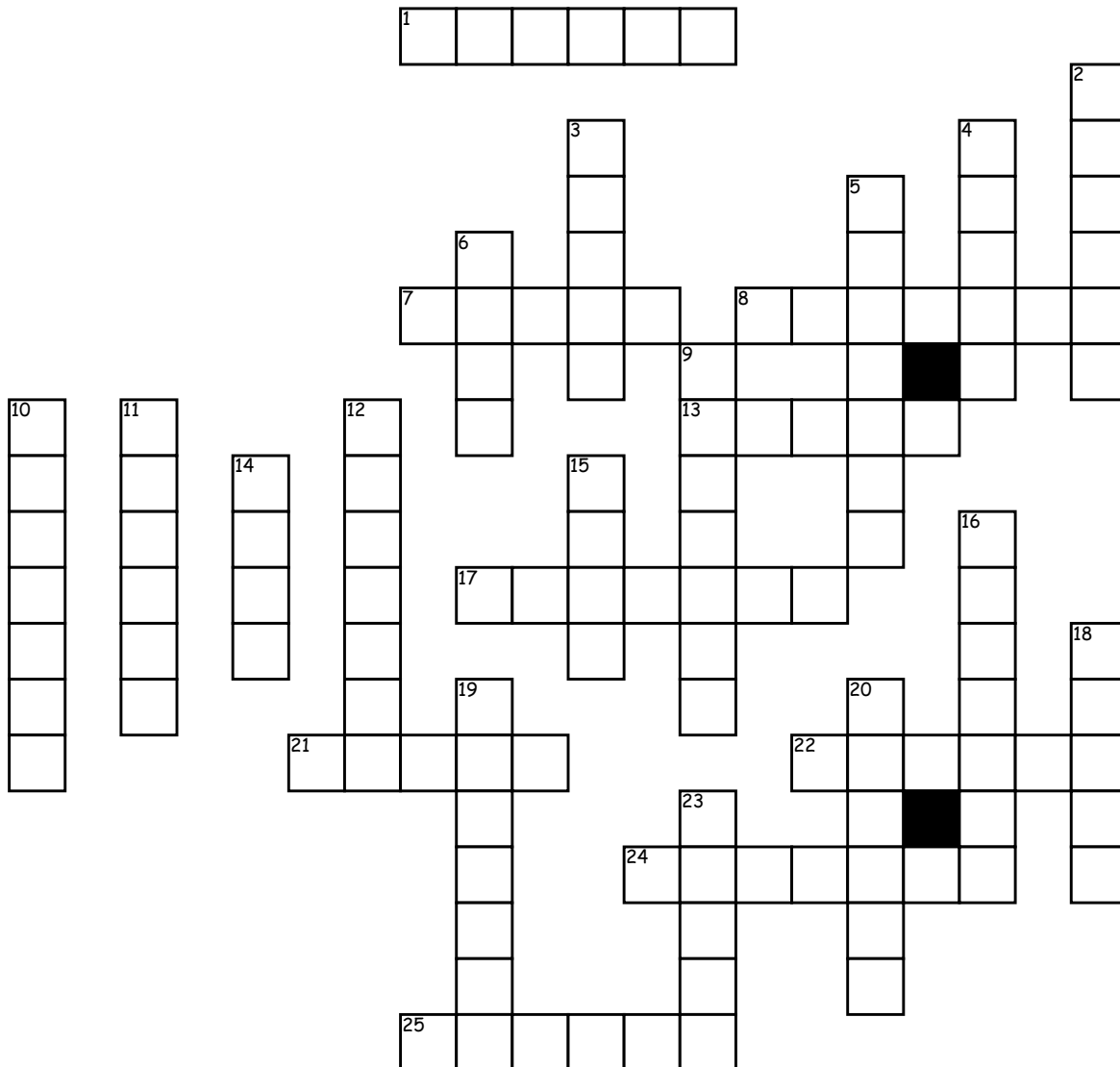


Name: _____ Date: _____ Period: _____

Planet Crossword



Across

1. Hailstones of diamonds fall into the liquid ocean
7. The atmosphere is about 100 km deep(about 62 mi)
8. Produces more heat than it receives from the sun
13. The mantle is like hot thick plastic/play doh
17. Year is 88 days
21. Its rain is made out of sulfuric acid
22. Has very thin rings(10meters/30feet)
24. Cannot be seen by the eye

25. The first planet to be discovered

Down

2. The rings are organized by the gravity of its moons
3. Location was found with algebra
4. Formed about 4.5 billion years ago
5. Has a colossal hurricane that is around 3 centuries old
6. Surface is red because of oxidized iron in its ground
9. Its craters are named after artists

10. The Roman messenger God
11. 14.5 times the mass of Earth
12. 17 times the mass of Earth
14. Dry Ice(Frozen CO₂) covers the poles
15. Roman God of War
16. Has winds up to 2000 km per hour
18. The Roman Goddess of Love
19. A day is 10 hours
20. On the North Pole, it has winds with speeds of 500 km per hour(310 mi per hour)
23. The 3rd naturally brightest object in the sky