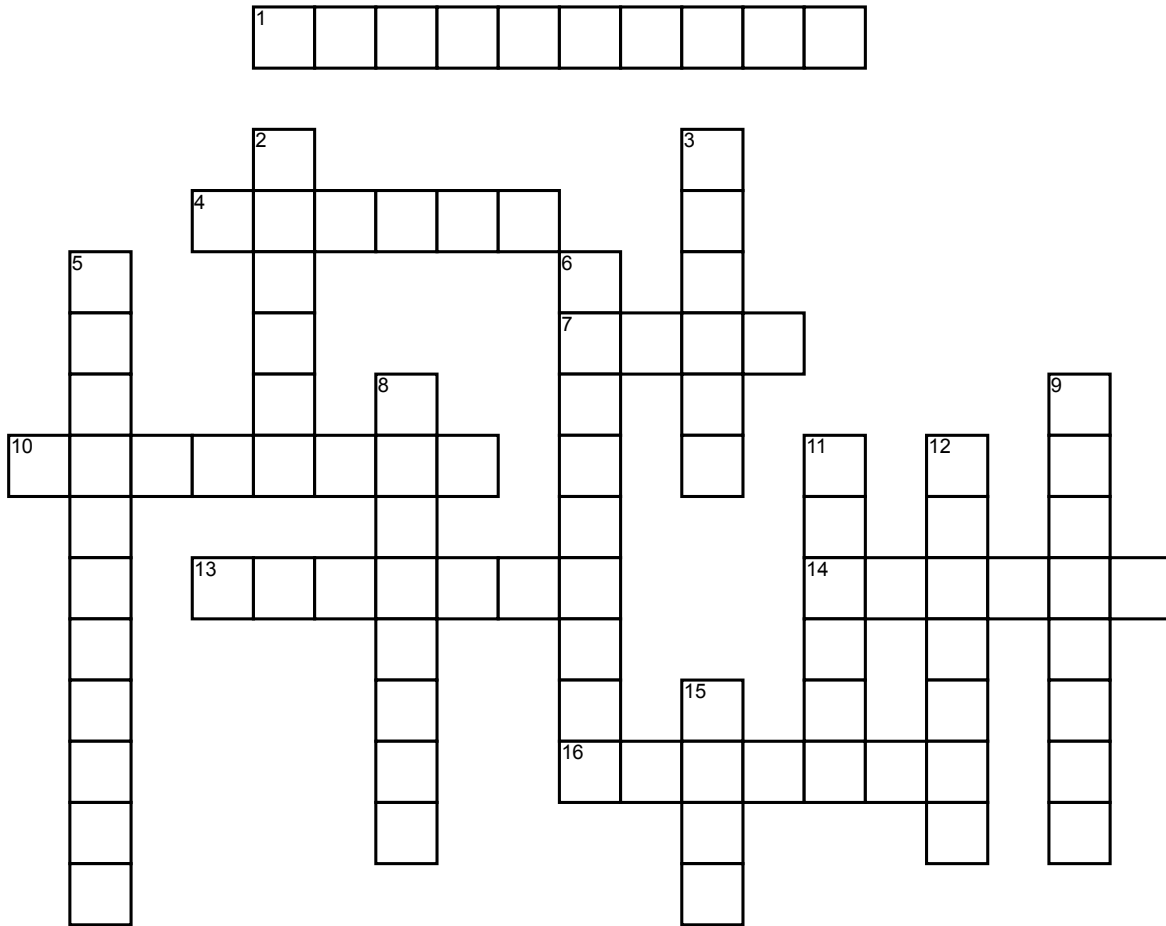


Moonwalk Crossword



Across

1. Periodic reversal in the motion of planets
 4. Satellite made of silicates and thick water-ice crust
 7. "Head" of a comet, gaseous blanket surrounding its nucleus
 10. William Herschel is credited with discovery of this first "invisible" light, initially named as Calorific Rays
 13. Cooler, strong magnetic regions in sun's surface

14. Vernal Equinox is currently located in this constellation

16. Subatomic particle having one up & two down quarks

Down

2. It occurs when solar winds strike Earth's magnetosphere
 3. ____ rays, stream of highly energetic atomic nuclei at approaching light speed
 5. First ever systematic star atlas, produced by Johann Bayer
 6. Gravitational accumulation of particles around a massive object

8. Apparent elongation of wavelength due to drifting away of galaxies

9. Appearance of two full moons in a month

11. He proposed elliptical orbits of planets

12. Widest gap in Saturn's rings referred as "____" division

15. A famous Toy Story character; named after Edwin "____" Aldrin, second man to step on moon