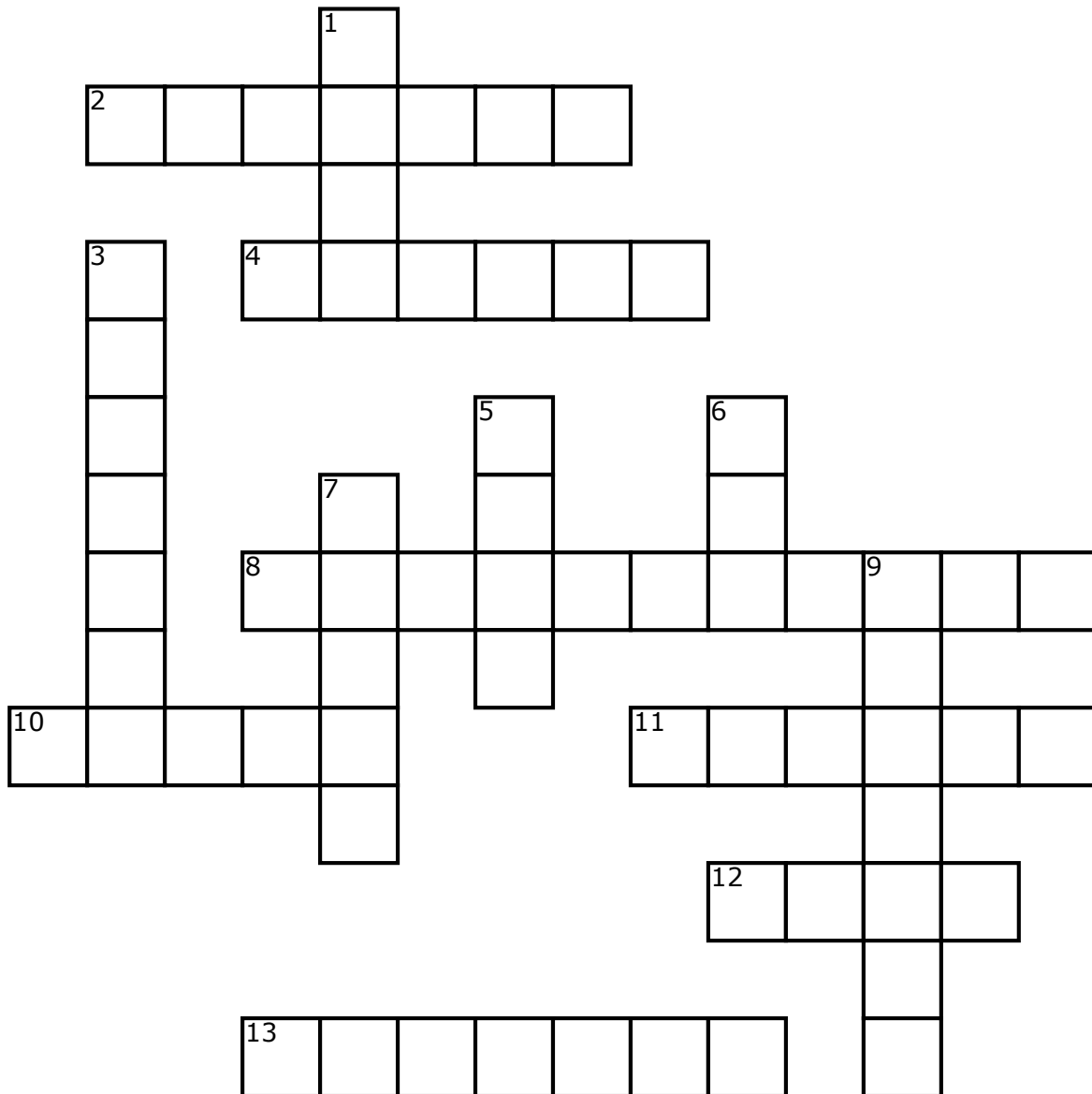


Sun, Moon, and Earth



Across

- 2.** To move in a circular path around another object in space.
- 4.** How long one complete rotation of the Earth takes.
- 8.** These are caused by Earth's rotation on its axis.
- 10.** The path an object follows as it revolves around another object.
- 11.** To spin on an axis.

- 12.** An imaginary line that passes through Earth's north and south poles.
- 13.** These are caused by Earth revolving around the Sun.

Down

- 1.** A natural satellite that orbits the Earth or other planets.
- 3.** How long it takes for the Earth to travel around the Sun.

- 5.** An object in space made of burning gas.
- 6.** A star that is in the center of our solar system and provides Earth with energy.
- 7.** This is what the Moon revolves around.
- 9.** The force that holds or pulls things toward the ground.