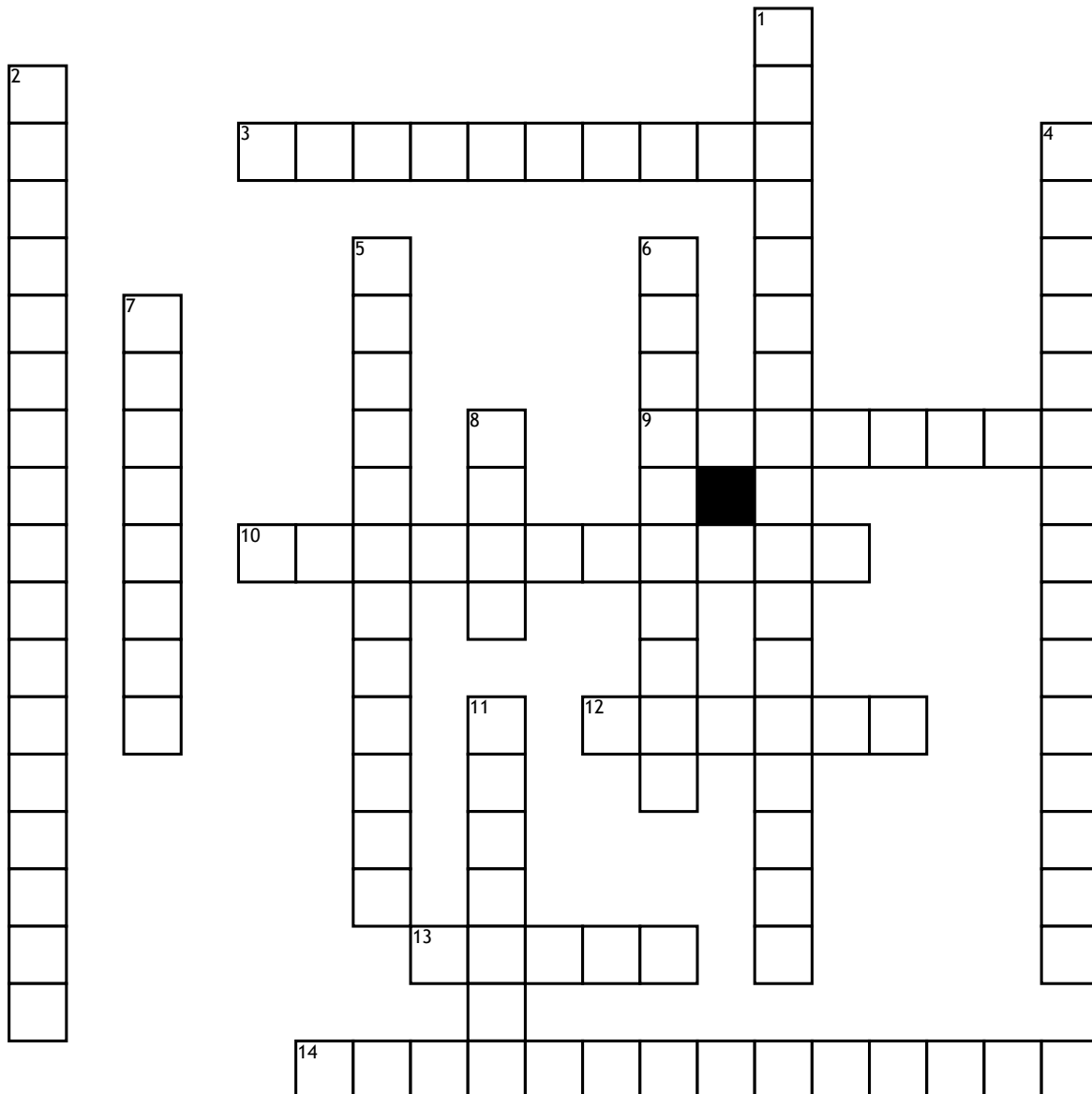


# Ch. 13.1 Crossword



## Across

3. Distance light travels in a year

9. Indicates elements in the star's atmosphere

10. Constellations that can be seen in the night sky throughout the year

12. Brightest star in the sky

13. Constellation that is visible in the winter in the northern hemisphere, but not during summer

14. Patterns of stars

## Down

1. Measure of the amount of light a star actually gives off

2. measure of the amount of a star's light received on Earth.

4. nearest star to Earth (other than the sun)

5. Breaks the visible light from a star into a spectrum

6. Northern circumpolar constellation

7. Shift in a star's position when viewed from two different angles

8. Northern circumpolar constellation

11. North star