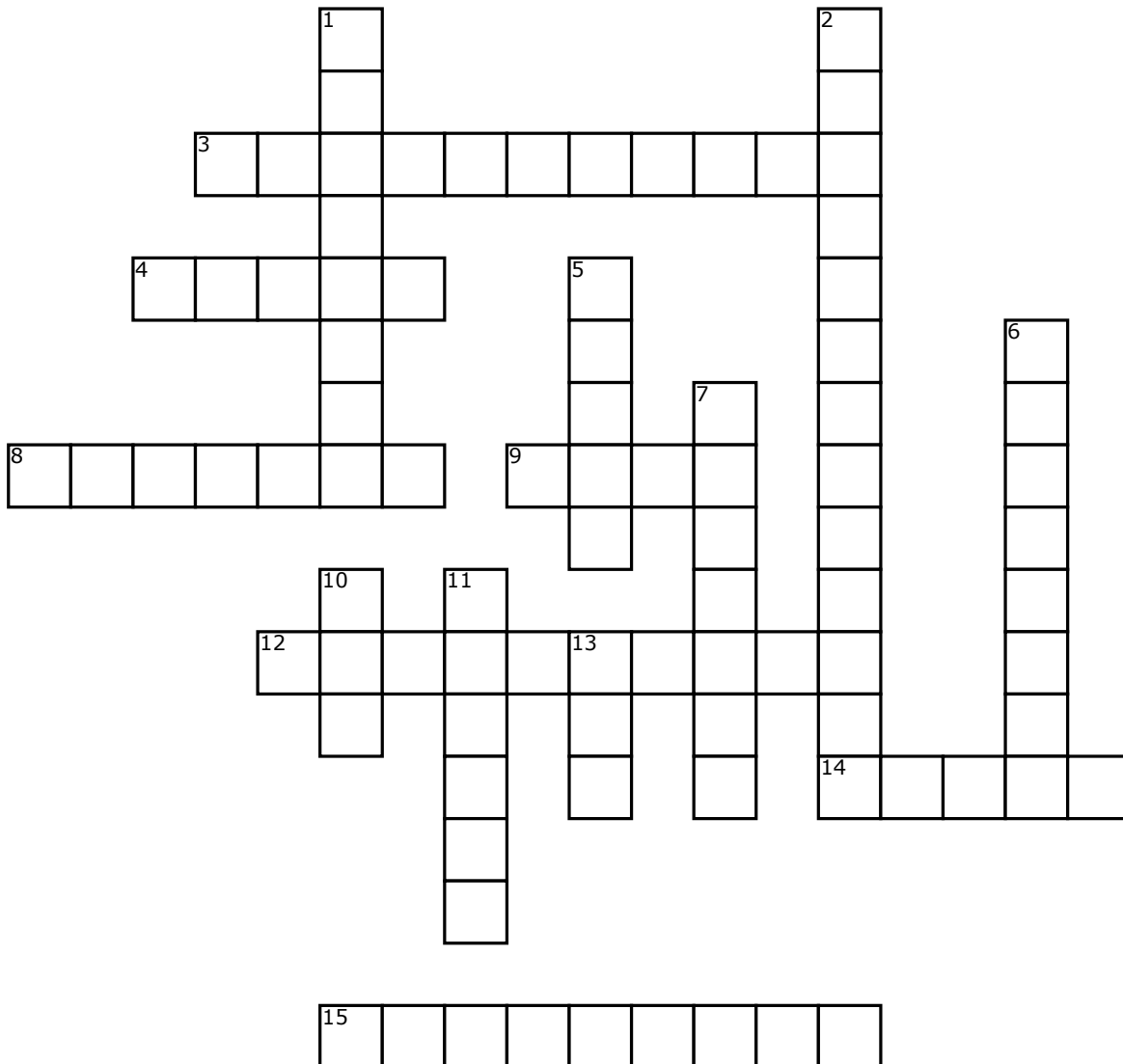


Stars



Across

3. what she used to determine the magnitude for stars in 108 areas of the sky

4. stars range in color from blue to orange to red to this color

8. largest star in the Milky Way

9. what she discovered 4 of

12. different types of stars are Dwarfs, red and yellow dwarfs, giant stars, and this

14. number of types of stars

15. period of time stars go through stages

Down

1. life span of largest stars

2. where Henrietta Leavitt was born on July 4, 1868

5. stars have different size, mass, temperature, and this

6. number of stars in the universe

7. observatory where Leavitt worked for 26 years

10. closest star to earth, 4.2 light years away

11. stars are huge balls of hydrogen and this

13. stars are formed from big clouds of dust and this