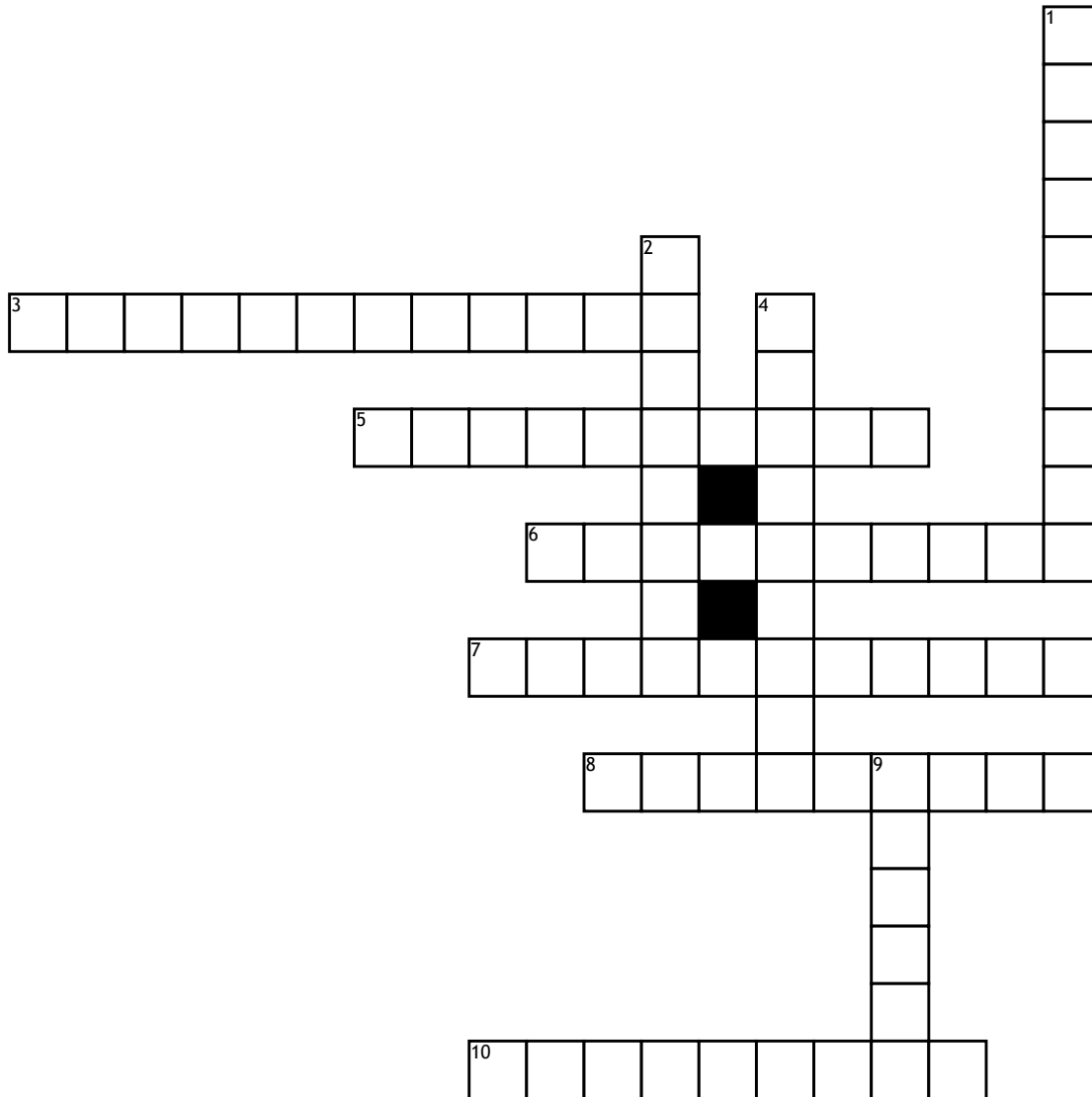


Name: \_\_\_\_\_

# Life Cycle of Stars



## Across

- 3. Makes up about 90% of stars in the universe.
- 5. These are the largest stars in the universe.
- 6. Currently 0 of these are estimated to exist.
- 7. Basically a very large nucleus.
- 8. The explosion of a super giant.

10. Will shrink until reaches 10 million Kelvin

## Down

- 1. Gravity here is about 350,000 times stronger than gravity on earth.
- 2. As it grows, it may engulf inner planets.
- 4. Can slightly slow down time.
- 9. The closest --- to us is the Orion ---.