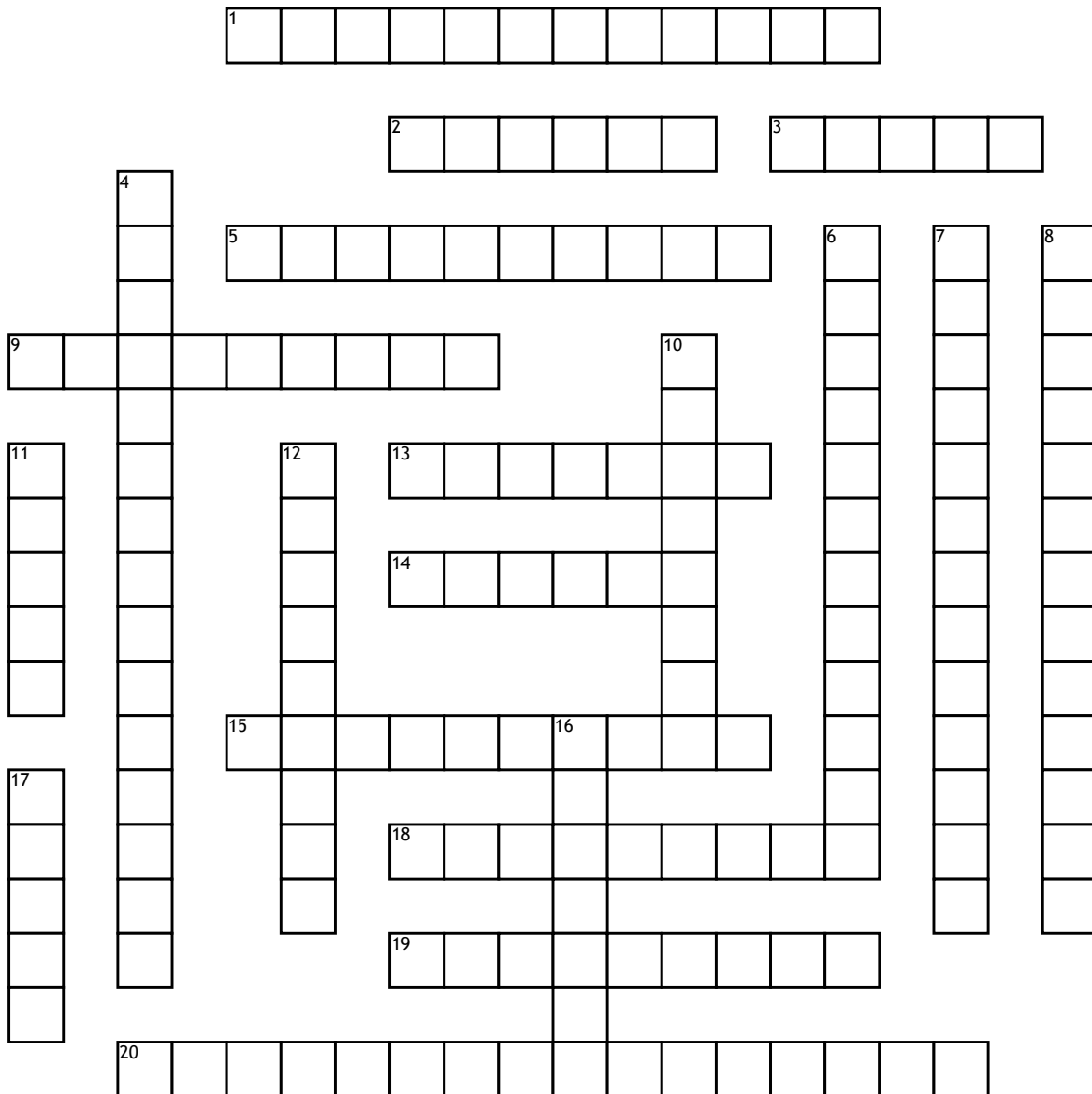


Trimester 1 Crossword



Across

- 1. Most star are in this stage
- 2. Cloud of dust and gas made up of hydrogen and helium
- 3. What type of radiation is CMB
- 5. Communication, Music, TV, Cell Phones
- 9. Number of a wave per second (hertz)
- 13. Rows of elements are called

- 14. Bottom of a wave
 - 15. Distance between the crests and troughs of a wave
 - 18. Strongest gravitational force
 - 19. Short wave moving towards earth
 - 20. Only has specific waves
- Down**
- 4. Energy stored in a object
 - 6. Energy that is not easily replenished

- 7. Extremely hot and dense state about 14 billion years ago
- 8. Energy that is in motion
- 10. Long wave moving away
- 11. Columns of elements are called
- 12. Energy that is easily replenished naturally
- 16. Center of an atom
- 17. Top of a wave