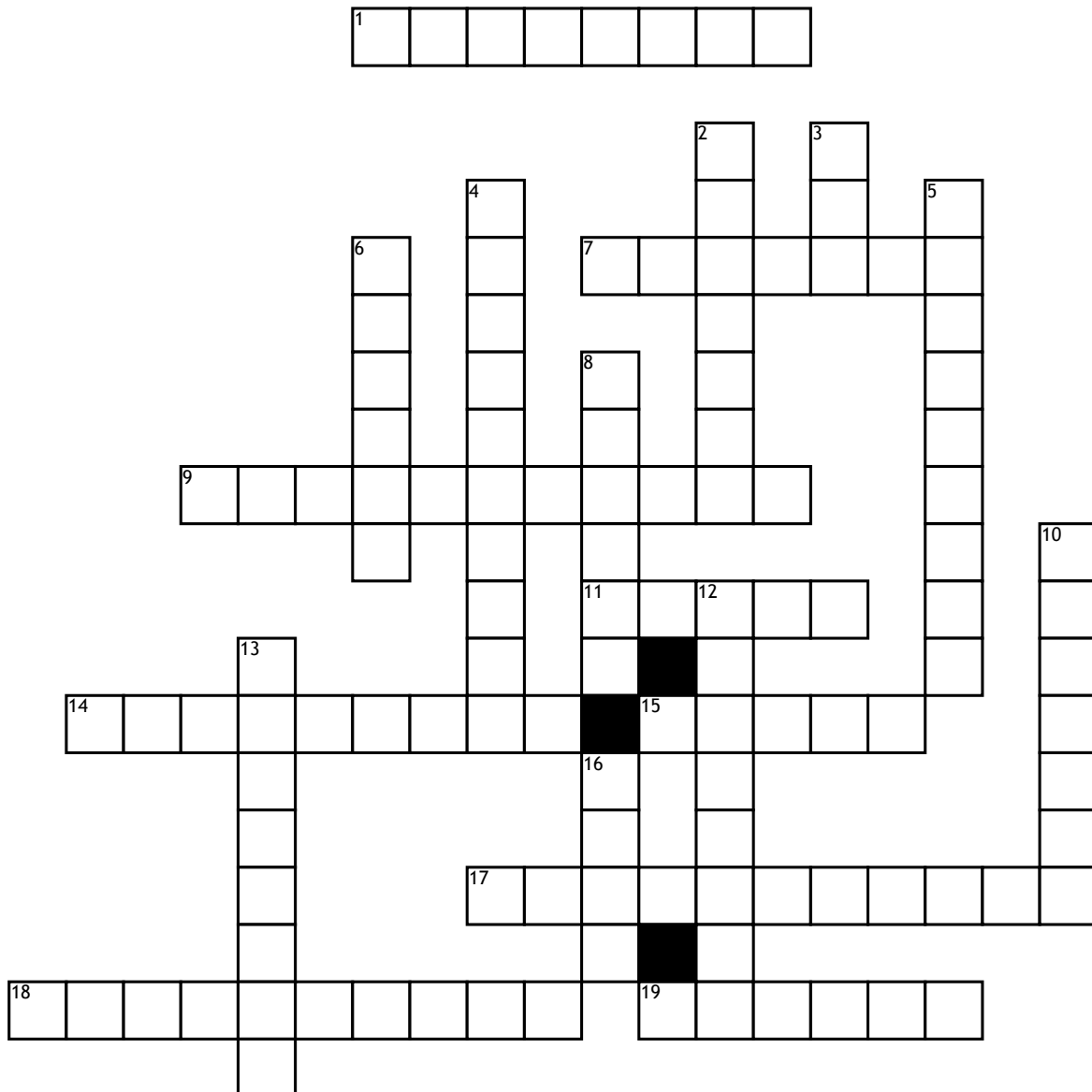


Cell Division



Across

- 1. _____ is the phase where centrioles move to opposite sides of the cell.
- 7. The _____ is the shortest of the three phases.
- 9. We have _____ pairs of chromosomes.
- 11. Cells work more efficiently when they are _____.
- 14. The end of _____ is the start of Cytokinesis.
- 15. They divide because they run into problems when they grow too _____.

- 17. _____ have just a single chromosome.
- 18. Cell Division occurs, chromosomes are _____.
- 19. Two daughter cells is what _____ the cell cycle again.

Down

- 2. The _____ makes new protein and organelles
- 3. Large cells place too many demands on their _____.
- 4. _____ have multiple chromosomes.
- 5. _____ is the shortest phase of Mitosis

- 6. Two daughter cells is what _____ the cell cycle again.
- 8. _____ is where chromosomes are replicated and DNA molecules are made.
- 10. _____ is the division of the contents of the nucleus.
- 12. _____ is when the sister chromatids separate and become individual chromosomes
- 13. Human cells only contain _____ chromosomes
- 16. It is a series of events that the cell goes through as they _____.