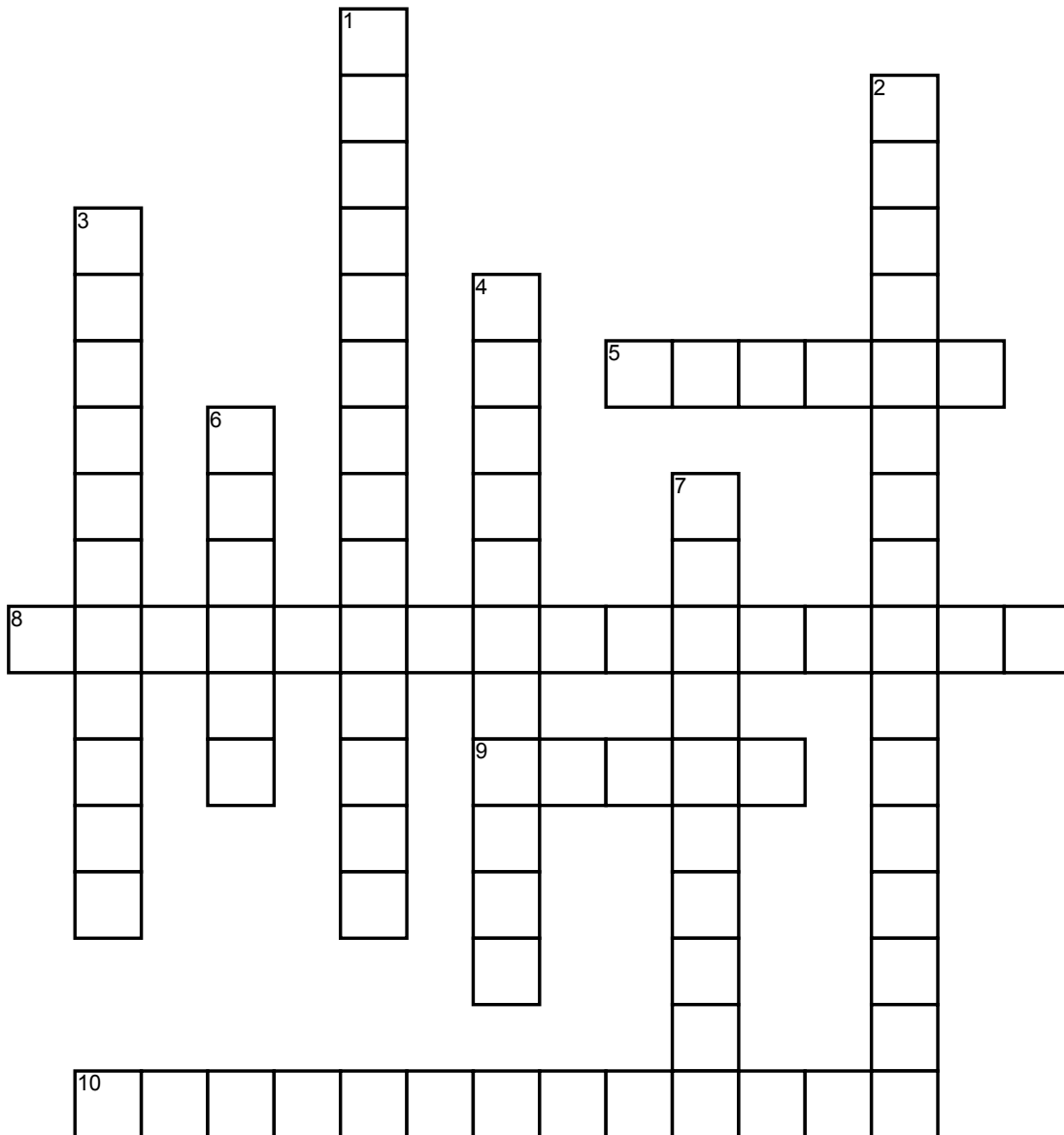


# Histology



## Across

5. Separated by nonliving, intercellular materials
8. Provides framework for the external ears
9. Transports gases, fights infection, clotting
10. Fat, cushions joints and some organs, insulation, stores energy

## Down

1. Very tough cartilage with many large collagenous fibers
2. Most common type of cartilage
3. Fluid matrix of blood tissue
4. Supports and protects by enclosing, stores calcium, marrow inside
6. Cells organized into layers or groups
7. Bone cells