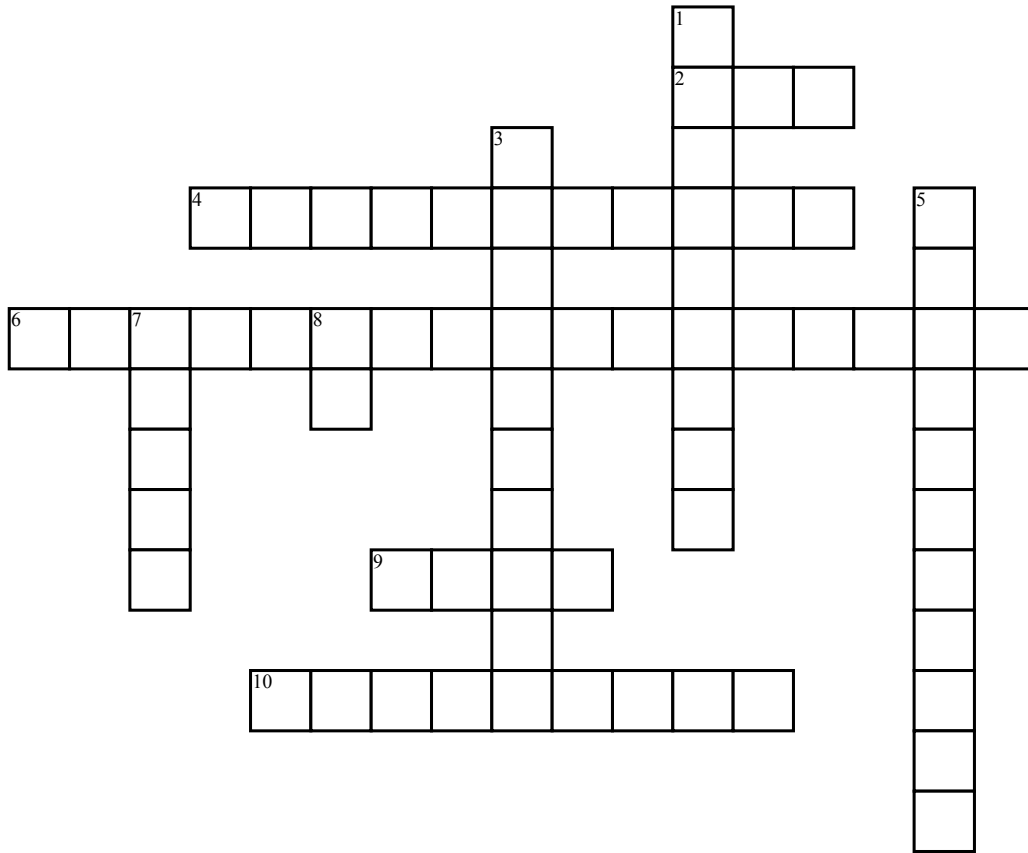


Smooth ER



Across

- 2. Does the Smooth ER have a cell membrane?
- 4. What does the Smooth ER regulate and release?
- 6. The main function of the Smooth ER is to produce?
- 9. Is the Smooth ER found in animal, plant, or both cells?
- 10. what does the "r" in Smooth ER stand for?

Down

- 1. The long, interconnected tubes of a Smooth ER curve through what?
- 3. Is the Smooth ER found in prokaryotic or eukaryotic cells?
- 5. What does the "e" in Smooth ER stand for?
- 7. The Smooth ER has the name to distinguish from what other ER?
- 8. Is the Smooth ER connected to the nucleus?

Word Bank

- | | | | |
|------------|---------------------|-------------|--------------|
| No | Hormones and lipids | Endoplasmic | Calcium Ions |
| Eukaryotic | Yes | Rough | Both |
| Reticulum | Cytoplasm | | |