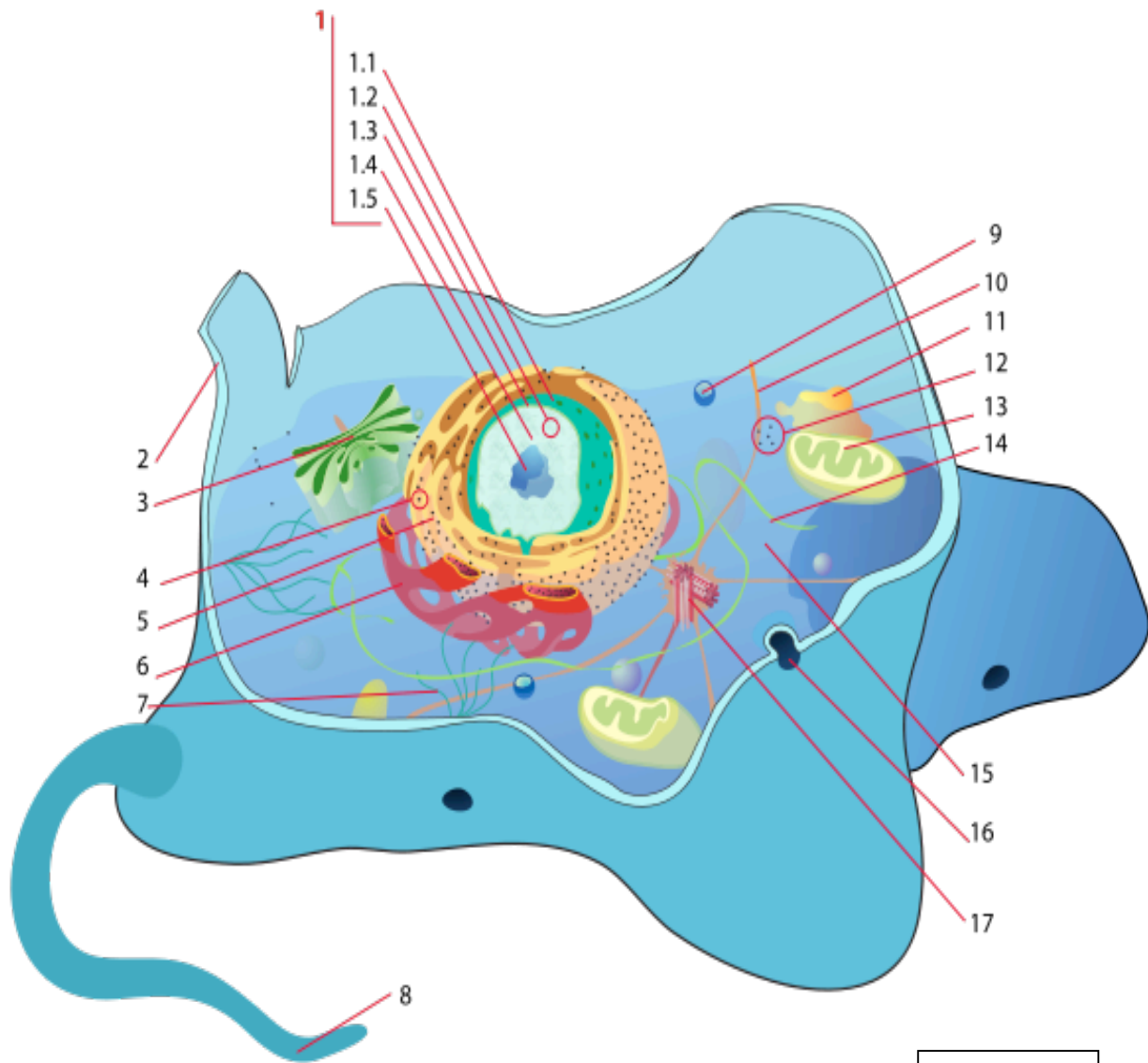


## Eukaryotic Cell Diagram Homework Assignment

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

Label the numbered structures of the eukaryotic cell below and provide a brief description of the function of each structure. You will not be asked to ID all parts, only those requested on the next page.



**Image:**  
Eukaryotic  
Cell by  
Mariana Ruiz

**Eukaryotic Cell Diagram** Homework Assignment, p.2

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

1. \_\_\_\_\_ - \_\_\_\_\_

2. plasma membrane - \_\_\_\_\_

3. \_\_\_\_\_ - \_\_\_\_\_

4. \_\_\_\_\_ - \_\_\_\_\_

5. rough endoplasmic reticulum - \_\_\_\_\_

6. \_\_\_\_\_ - \_\_\_\_\_

No # 7

8. \_\_\_\_\_ - \_\_\_\_\_

9. vesicle - \_\_\_\_\_

10. cyto\_\_\_\_\_ - \_\_\_\_\_

No # 11 or 12

13. \_\_\_\_\_ - \_\_\_\_\_

No # 14

15. cyto\_\_\_\_\_ - \_\_\_\_\_