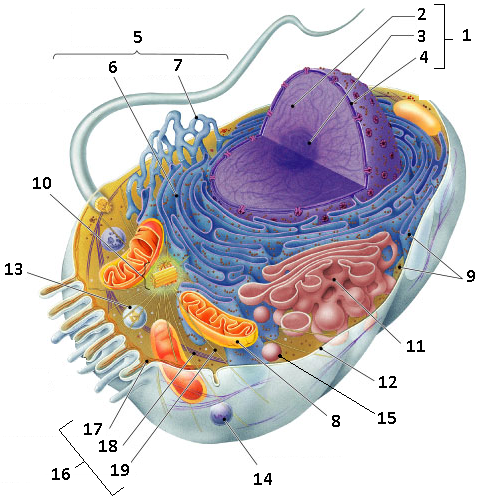
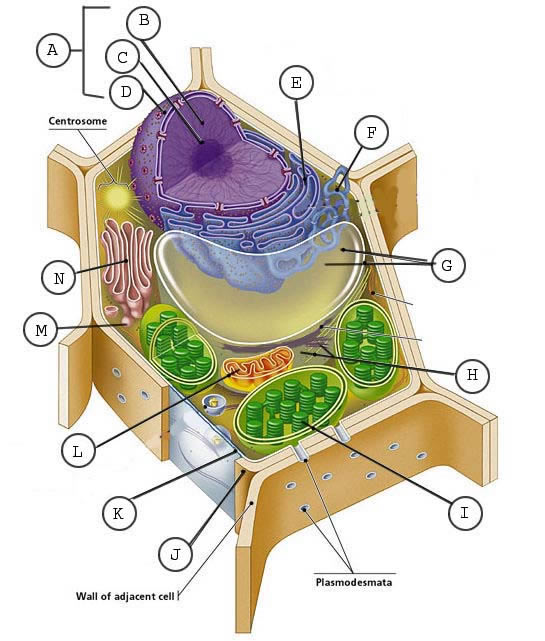
Cell Structures

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **P/A Cells?** | **Organelle** | | **Description/Structure** | **Function** |
|  | **Nucleus** |  |  |  |
|  | **Nuclear Membrane/ Envelope** |  |  |
|  | **Nucleolus** |  |  |
| **Chromatin** |  |  |
| **Chromosome** |  |  |
|  | **Ribosomes** | |  |  |
|  | **Endoplasmic Reticulum** | **Rough ER** |  |  |
| **Smooth ER** |  |  |
|  | **Vesicles** |  |  |  |
|  | **Lysosome** |  |  |
|  | **Peroxisome** |  |  |
|  | **Golgi Apparatus** | |  |  |
|  | **Mitochondria** |  |  |  |
| **Cristae** |  |  |
| **Matrix** |  |  |
|  | **Chloroplasts** | |  |  |
|  | **Vacuoles** | |  |  |
|  | **Cytoplasm** | |  |  |
|  | **Cytoskeleton** | |  |  |
|  | **Cell Wall** | |  |  |
|  | **Cell Membrane** | |  |  |

**Identify the cell structures labeled in the following diagrams.**

Type of Cell:

10. centriole



Type of Cell: