

**SECTION 1:** Matching- draw a straight line with a RULER to the correct answer. (9pts)

Expire: a change in position or location

Irritability: the process by which oxygen & glucose is used to create energy

Nutrition: the production of more cells to become larger and heavier

Excretion: produce offspring

Growth: respond to stimuli

Reproduction: removal of metabolic poisonous waste from the body

Movement: obtain food for body needs- growth and repair

Cells: all living things are made of cells

Respiration: all living things eventually die

Arrange the following according to the organization of the human body: (5pts)

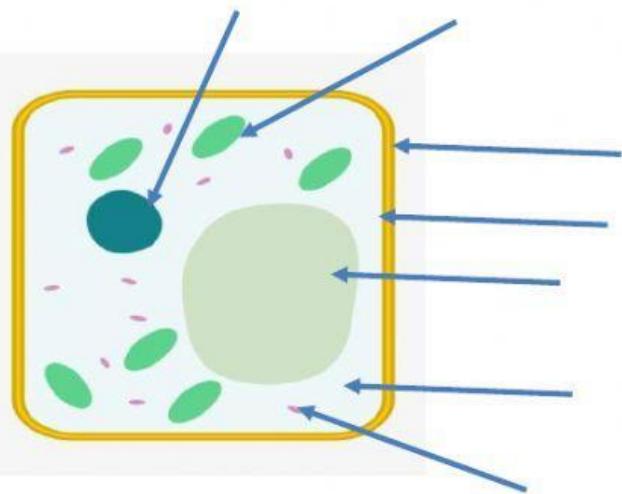
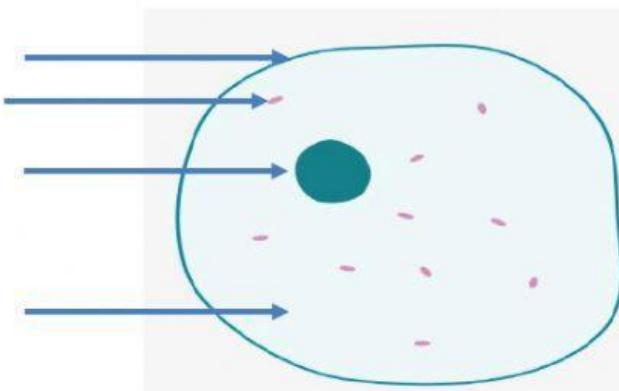
System, tissues, organs, organism, cells

\_\_\_\_\_ -> \_\_\_\_\_ -> \_\_\_\_\_ -> \_\_\_\_\_ -> \_\_\_\_\_

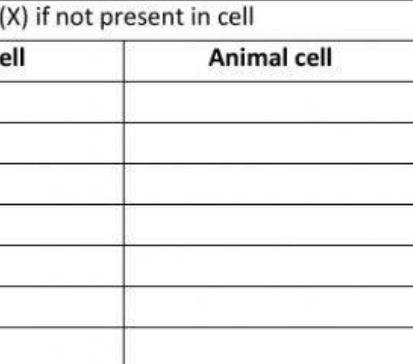
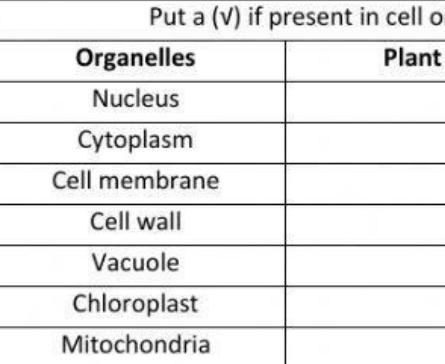
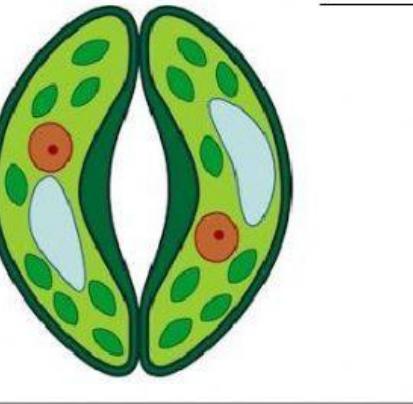
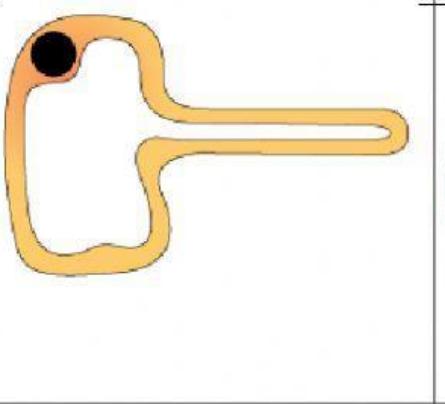
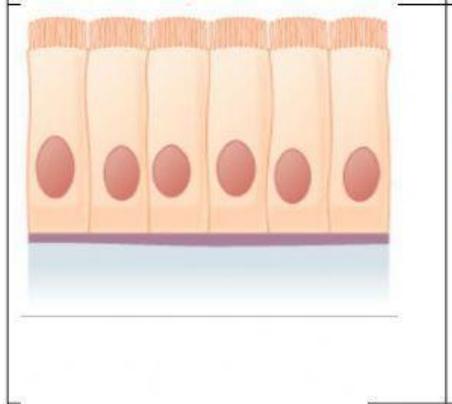
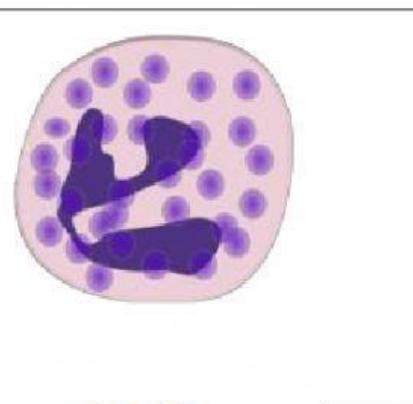
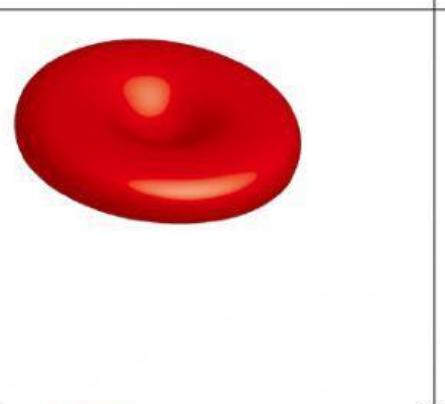
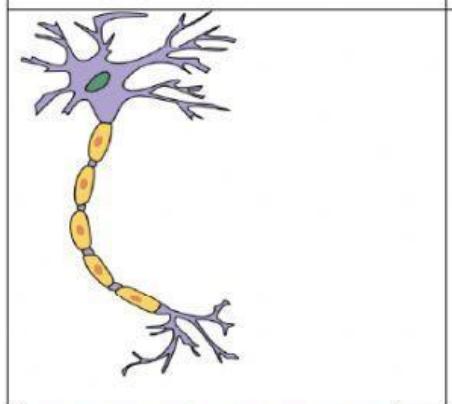
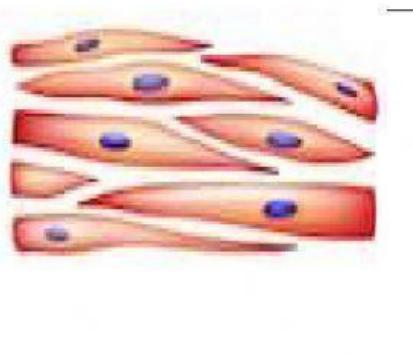
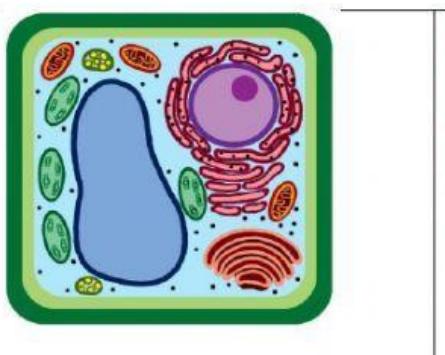
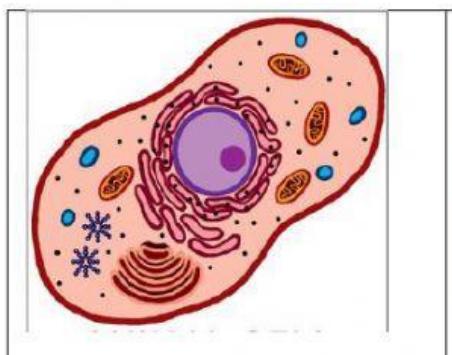
**Section 2:** Define the following parts of the cell. (5pts)

- Cell: \_\_\_\_\_
- Cell Membrane: \_\_\_\_\_
- Nucleus: \_\_\_\_\_
- Cytoplasm: \_\_\_\_\_
- Vacuoles: \_\_\_\_\_

Label the plant and animal cell below



Identify the following cells.



Put a (v) if present in cell or (X) if not present in cell

Organelles	Plant cell	Animal cell
Nucleus		
Cytoplasm		
Cell membrane		
Cell wall		
Vacuole		
Chloroplast		
Mitochondria		