



Lab 1: Worksheet

1. The iris diaphragm adjustment lever of a compound microscope can be adjusted to maximize the resolution. The condenser lens focus the light at the level of the specimen.
2. True or False: You can use either the coarse or fine focus when viewing through the 10X objective. False (use fine focus)
3. The *Paramecium* below was viewed through a 40X objective lens. Estimate the length (i.e., the longest dimension) of this organism in millimeters.



$$\begin{aligned}
 \text{Actual size of cell} &= \frac{\text{diameter of field of view}}{\% \text{ of times organism can fit in field of view (largest dimension)}} \\
 40\times &= 0.44\text{mm} \\
 &= \frac{0.44\text{mm}}{\text{approx. } 3.5} \\
 &= 0.125714... \text{mm}
 \end{aligned}$$

Paramecium at 0.13mm

4. Fill in the blanks:
 - a. Prokaryotic organisms include two major groups, bacteria and archaea. Eukaryotes are comprised of four major groups: protists, fungi, plants, and animals.
 - b. Prokaryotes have a cell wall made of polysaccharides and amino acids; while the same structure in plants is composed of cellulose and in fungi is chitin.
 - c. Prokaryotic DNA is typically organized in a single circular chromosome, located in the nucleoid region. Eukaryotes, in contrast, store DNA in their nucleus.
 - d. Some bacterial cells have a gelatinous outer covering called a glycocalyx. What is the function of this structure?
 - Protects the bacterium from desiccation
 - Traps water
 - e. Other bacteria use rotating flagella for locomotion.

Bio Lab Manual Answer Key

Tobias Bleicker



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