**BIO 181**

**Lab 1 Table Update for In-Lab Work**

**Lab manual page 4**

**Table 1-2.** Calculating Field of View for each objective on an unknown microscope. You

|  |  |  |
| --- | --- | --- |
| Total Magnification | **Ratio** - 40/Total Magnification | **Calculated** Field of View = (ratio)(observation at 40X) mm |
| (example) 40X | (40/40) = 1 | (1)(field of view from #1 above) = \_\_\_\_\_\_\_\_\_\_ |
| 100X |   |  |
| 400X |   |  |
| 1000X |   |  |