

## Biology Review for Science 10 Final Exam (2020)

I can...

1. Use the formula microscope magnification = power of ocular lens x power of objective lens to calculate any of the three quantities given the other two.
2. Use the formula  $(\text{diameter FOV}_{\text{lower power}})(\text{magnification}_{\text{lower power}}) = (\text{diameter FOV}_{\text{higher power}})(\text{magnification}_{\text{higher power}})$  to determine the field of view of a microscope at a higher power given the magnification and field of view at a lower power.
3. Use the formula  $(\text{actual size of object}) = (\text{diameter FOV}_{\text{power}})(\text{fraction of FOV taken up by the object})$  to determine the actual size of an object.
4. Use the formula image or drawing magnification = image or drawing size of object/actual size of object to determine the image or drawing magnification
5. Use the formula actual size of scale bar/actual size of object = image or drawing size of scale bar/image or drawing size of object to create a scale for a drawing.

### Questions

- a. Calculate the microscope magnification of a microscope with an ocular lense power 30x and an objective lense power of 40x

Use:

microscope magnification = power of ocular lens x power of objective lens

1200x

- b. The field of view of the microscope at 40x was measured to be 3mm. If an object takes up half of this field of view then what is the length of the object?

Use:

$(\text{actual size of object}) = (\text{diameter FOV}_{\text{power}})(\text{fraction of FOV taken up by the object})$

1.5 mm

- c. Calculate the field of view of the microscope when the 100x objective lense is used.

Use:

$(\text{diameter FOV}_{\text{lower power}})(\text{magnification}_{\text{lower power}}) = (\text{diameter FOV}_{\text{higher power}})(\text{magnification}_{\text{higher power}})$

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**Lingjun Ying**



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