

**\*\*\*COMPLETE THE FOLLOWING IN YOUR NOTEBOOK! WILL BE PART OF THE NOTEBOOK CHECK\*\*\***

**Instructions:** Draw the two histograms you set up in the SIM for the following missions

Mission 1: Set up an ostrilope population where one feature has high variation and another feature has no variation.

<b><i>High Variation Histogram</i></b>	<b><i>No Variation Histogram</i></b>

Mission 2: Set up a thornpalm population where one feature has low variation and another feature has moderate variation.

<b><i>Low Variation Histogram</i></b>	<b><i>Moderate Variation Histogram</i></b>

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**Instructions:** Draw the two histograms you set up in the SIM for the following missions

Mission 3: Set up an ostrilope population where one feature has no variation and another feature has moderate variation.

<b><i>No Variation Histogram</i></b>	<b><i>Moderate Variation Histogram</i></b>

Mission 4: Set up a carnithon population where one feature has moderate variation and another feature has high variation.

<b><i>Moderate Variation Histogram</i></b>	<b><i>High Variation Histogram</i></b>