

- 1) Three redwood trees are kept at different humidity levels inside a greenhouse for 12 weeks. One tree is left outside in normal conditions. The height of each tree is measured once a week.
  - a) Independent variable: \_\_\_\_\_
  - b) Dependent variable: \_\_\_\_\_
- 2) What online sites can you use to access class documents and other class information?  
\_\_\_\_\_
- 3) Tyrann conducts an experiment to see the effects different types of movies have on heart rate. During a comedy movie, his heart rate for trial 1 is 82 heart beats per minute, 80 heart beats per minute during trial 2, and 85 heart beats per minute. When watching a horror movie, his heart beat is 90 heart beats per minute during trial 1, 94 heart beats per minute during trial 2, and 93 heart beats per minute during trial 3. **Create a data table below. NOTE: You do NOT need to use every box in the grid. Just use the ones you think are necessary.**

Title: \_\_\_\_\_


- 1) Three redwood trees are kept at different temperature conditions for 12 weeks. One tree is left outside in normal conditions. The number of leaves on each tree is measured once a week.
  - a) Independent variable: \_\_\_\_\_
  - b) Dependent variable: \_\_\_\_\_
- 2) How do you earn shout-outs in class?  
\_\_\_\_\_
- 3) Yahkire'el conducts an experiment to see the effects different types of movies have on heart rate. During a comedy movie, his heart rate for trial 1 is 77 heart beats per minute, 80 heart beats per minute during trial 2, and 78 heart beats per minute. When watching a horror movie, his heart beat is 96 heart beats per minute during trial 1, 97 heart beats per minute during trial 2, and 91 heart beats per minute during trial 3. **Create a data table below. NOTE: You do NOT need to use every box in the grid. Just use the ones you think are necessary.**

Title: \_\_\_\_\_
