



Name: \_\_\_\_\_

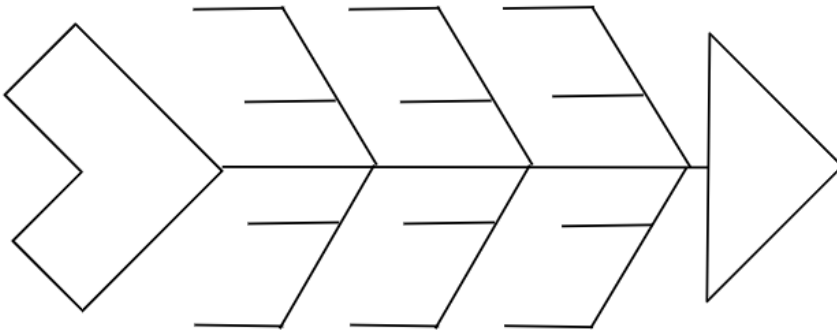
Class: \_\_\_\_\_ Date: \_\_\_\_\_

## Step 1: Observe Workspace

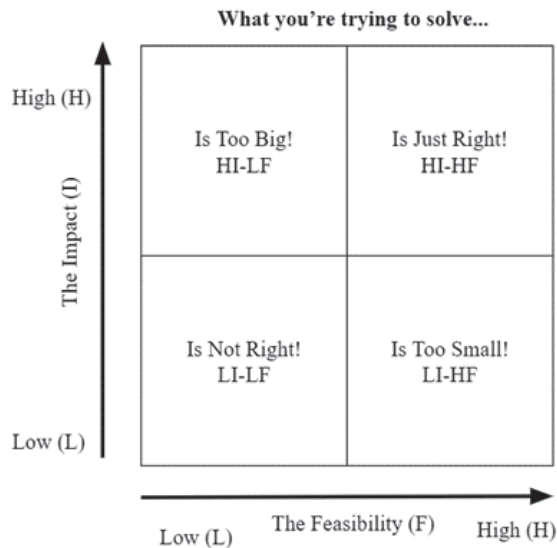
Please follow along with your teachers as you use this workspace to go through the observing process. Follow the numbers next to each activity/ diagram in chronological order.



### 1. Fishbone Diagram



### 2. 4-Square



**3. Confirmation Questions**

Is your problem worthwhile?

---

If your answer is no, how can you make it more worthwhile?

---

---

Is your problem timely?

---

---

If your answer is no, how can you make it timelier?

---

---

Does your problem spark further research?

---

If your answer is no, how can you make it spark further research?

---

---

After your analysis, what is the problem you choose to solve?  
Why?

---

---

---

---

---

---

---