Date: _____

# How much will the water rise?

**Predict**
Which factor makes the water rise higher: weight, volume, or both?

I predict that:

_____

_____

_____

My reasons are:

_____

_____

_____

**Data**: Comparing Aluminum and Copper cubes

| | **Volumes** | **Weights** | **Water level** |
|---|---|---|---|
| **Aluminum cube** | | | |
| **Copper cube** | | | |

What do you think caused the water level to rise: weight, volume, or both? Why do you think so?