

Which is Heavier?

Goal: Compare the weights of different small objects.

You will need:

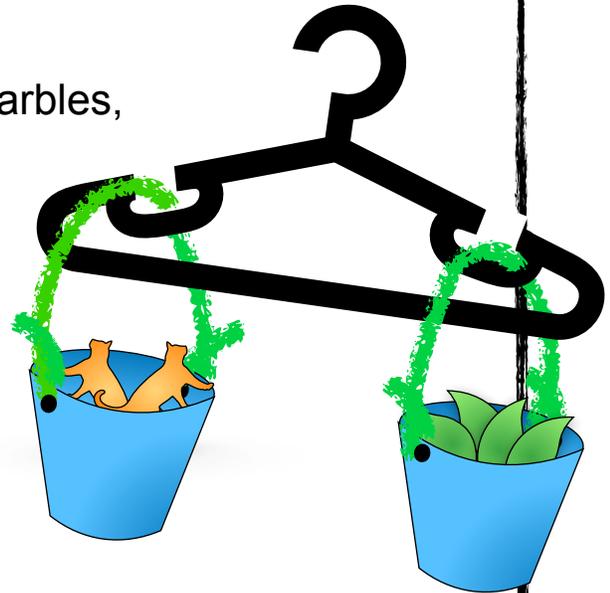
- A hanger scale
- Objects to weigh such as: counters, marbles, crayons, pompoms, feathers, pebbles, leaves, and found items

Before using the scale, consider:

Which object do you think is heavier?

Why do you think that?

How can you tell which is heavier?



Try this:

1. Choose two objects to compare.
2. Guess which object you think will be heaviest.
3. Place an object in each cup of your scale.
4. Describe what happens to the scale.

To consider while using the scale:

Can you get both sides of the scale to be equal?

Which is heavier?

5 leaves or 5 crayons

20 pennies or 2 quarters

10 pebbles or 10 pompoms

