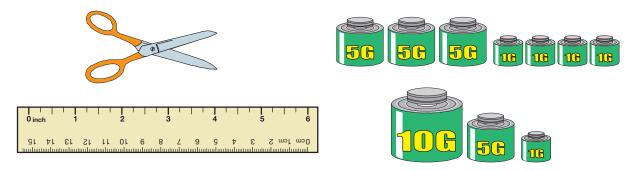
Linda measured the mass of a small pair of scissors and a plastic ruler. The picture shows the masses used to balance each object.



- 1. Which object has the greater mass? Explain how you know.
- 2. Linda placed the scissors in one pan and the ruler in the other. How can she balance the two pans?
- 3. What masses can she use to balance two pairs of scissors?

