Measurement Concepts

Use familiar objects to help you estimate a measurement. Then measure each.

1. Use paper clips to find the width of a book.
   - Estimate: ________________________
   - Actual: ________________________

2. Use big glasses to find how much a large mixing bowl holds.
   - Estimate: ________________________
   - Actual: ________________________

3. Use cubes and a balance to find the weight of a full juice can.
   - Estimate: ________________________
   - Actual: ________________________

4. Use small glasses to find how much the bigger container holds.
   - Estimate: ________________________
   - Actual: ________________________

5. Use paper clips to find the length of a notebook.
   - Estimate: ________________________
   - Actual: ________________________

6. Use blocks and a balance to find the weight of a book.
   - Estimate: ________________________
   - Actual: ________________________

7. Which is the best estimate for the width of your math book?
   - A 10 paper clips
   - B 100 paper clips
   - C 1,000 paper clips
   - D 10,000 paper clips

8. You are playing a game with a pair of number cubes. You think that one number cube is heavier than the other. How can you test your idea?

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