SOME MEASUREMENT PROBLEMS

1. Measure the perimeter, area, and volume of your hand.

2. Human balance: can you tell the difference in weight between 1 and 2 plastic blocks? Between 10 and 11 blocks?

3. How many times can you snap your fingers in 20 seconds? Estimate, then measure.

4. How many times can you fold a piece of paper in half? Estimate, then experiment.

5. How many blocks can you hold in one hand? In two hands? Estimate, then measure.

6. You have a 30 inch piece of yarn. What shape surrounds the greatest area?

7. Make a list of important measurement and comparison words. One syllable only, please.

8. How can you get an elephant to the third floor of this building?