

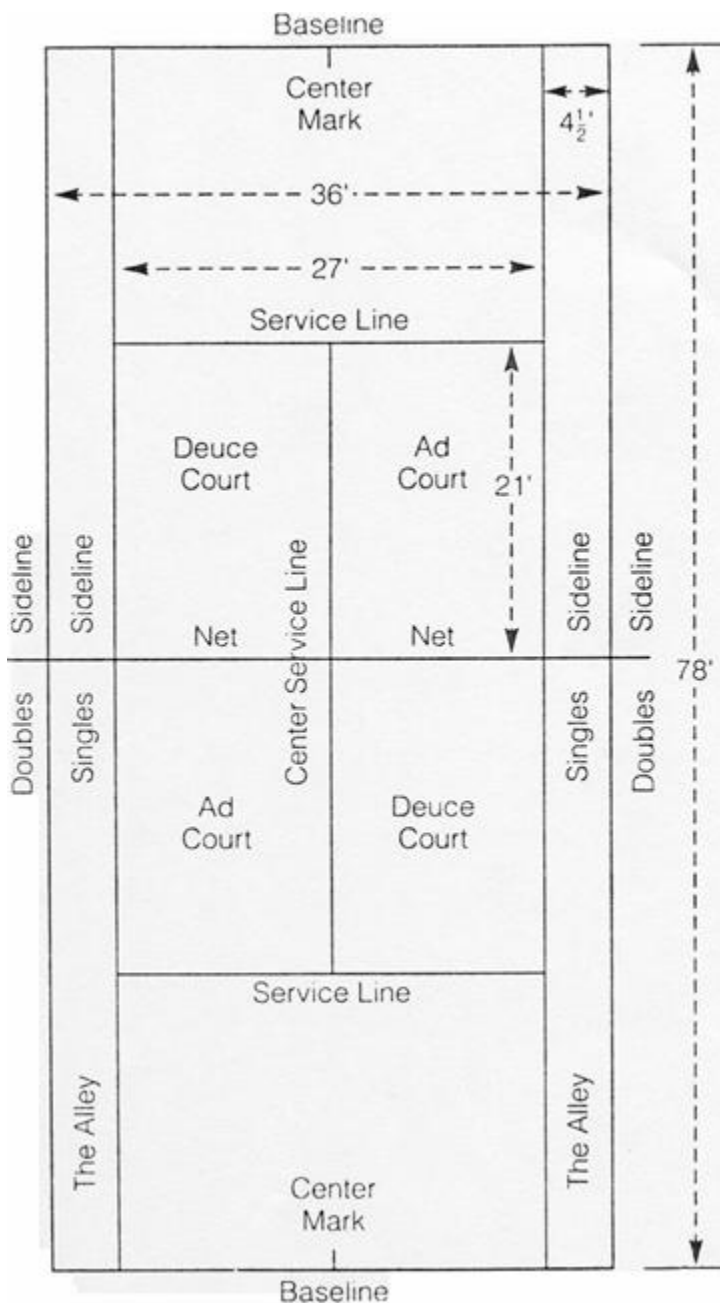
CHAPTER 2: MEASUREMENT

SECTION 3: DRAWINGS, TABLES, & GRAPHS

PROJECT: SCALE DRAWING

Directions: Using the dimensions below, draw a tennis court on graph paper. The drawing should be scaled to **1 cm = 3 ft**. Use a ruler for neatness. The graph paper is only to help keep lines straight. Most graph paper is created for English measurements: 4 or 5 squares per inch. Therefore, counting squares will not be helpful. All scaled measurements must be made with a metric ruler. Your project grade will be based on accuracy of your scaled measurements.

**Tennis Court with Dimensions**



**Bonus: What is the approximate scale (to the nearest whole number) of this diagram?**

\_\_\_\_\_ cm = \_\_\_\_\_ ft