Quiz - Conversions and Dimension Analysis

1. A Silicon Wafer measuring 185mm is how many meters long?

2. Jesse walked a distance of 0.05Km in the finished products warehouse. How far, in meters, did Jesse walk?

3. The laboratory purchased a new drying oven. The panel of the new oven is labeled in degrees Celsius. What temperature setting should be used for a procedure that requires 350 degrees Fahrenheit?

4. A car is traveling 120Km/hr, how many meters does the car travel per second?

5. A can of gear lubricant contains 355ml of liquid. How many cubic meters does that liquid occupy?