Proportion Word Problems

1) Elise can waterproof 735 ft^2 of decking with 3 gallons of sealant. How many gallons should she buy for a 1960-ft^2 deck?

2) On a map, 3 inches represents 255 miles. If two cities are 2.2 inches apart on the map, how far apart are they in reality?

3) An 8-lb boneless ham contains 35 servings of meat. What is the ratio in servings per pound?

4) In the first 8 months, Kyla drove her new car 6000 miles. At this rate, how many miles will the car be driven in one year?