

Name: _____ Date: _____ Period: _____ Teacher: _____

6-1 Weekly Homework

1. Shaunti drove 621 miles in 11.5 hours. What was her average speed in miles per hour?
2. A grocery store sells a 7 oz bag of raisins for \$1.10 and a 9 oz bag of raisins for \$1.46. Which size bag has the lowest price per ounce?
3. A map of Texas has a scale of 1 in. = 65 mi. If the distance from Dallas to San Antonio is 260 mi, what is the distance in inches between two cities on the map?
4. Reynaldo drew a rectangular design that was 6 in. wide and 8 in. long. He used a copy machine to enlarge the rectangular design so that the width was 10 in. What was the length of the enlarged design?
5. A scale model of a building is 8 in. by 12 in. If the scale is 1 in. = 15 ft, what are the dimensions of the actual building?

