1. A bicycle weighs 32.5 pounds. The box for it weighs 7.8 pounds. What is the total shipping weight for the bicycle and its box? _________ lb

2. The members of the Pedal Pushers Bicycle Club have traveled 134.8 miles of a 200-mile trip. How many more miles do they have to go? _________ mi

3. A stone dropped from a tower falls 4.9 meters the first second and 14.7 meters the next second. How far does it fall during the two seconds? _________ m

4. Last week, Maria worked 1.75 hours on Monday, 2.5 hours on Wednesday, and 4 hours on Friday. How many hours did she work last week? _________ h

5. Bill’s normal temperature is 98.6°F. Today Bill is sick and has a temperature of 102.3°F. How many degrees above his normal temperature is this? _________ °F

6. At the beginning of a trip, the odometer in Mr. Kilowatt’s car read 9,651.4 miles. At the end of the trip, it read 10,475.9 miles. How many miles was the trip? _________ mi

7. At a restaurant, Mr. Fudge ordered a fish platter for $12.75 and a piece of cheesecake for $2.50. The tax was $0.97. If he left a $3 tip, how much did Mr. Fudge spend in all? $ _________

8. Mike drove a nail 2.5 in. long through a board 0.75 in. thick into a post. How far did the nail go into the post? _________ in.

9. At the 1984 Olympics, the United States team set a record in the 400-meter relay. Each racer ran 100 meters. Their times were 10.29, 9.19, 9.41, and 8.94 seconds. What was the record time for the relay? _________ s

10. U.S. coins have precise measurements. For example, a quarter has a diameter of 24.3 mm and weighs 5.67 g. A dime has a diameter of 17.9 mm and weighs 2.27 g. What is the difference in the diameters of these two coins? _________ mm