Metric System Problems - Guided Lesson

Complete the following problems:

1) Weather satellites orbit Earth at an altitude of 1,400,000 meters.

What is this altitude in kilometers?



- 2) Which unit would you use to measure the capacity? Write milliliters or liters.
- a) a bucket _____
- b) a thimble _____
- c) a water storage tank _____
- d) a baby-sized carton of juice _____

3) James has to cook food. He needs 1 kg of flour for baking. He has 600 gm. How much more flour does he need? Explain your answer.