Physics Chapter 3.2- Units

Answer the following questions in complete sentences.

 3.2

1. What is a unit?

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1. What type of measurements is used to measure liquids?

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1. What type of measurements is used to tell you how tall something is?

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1. What type of measurements is used to tell you how much something weighs?

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5. What kind of units does the United States use?

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6. What type of units is used by scientists and why?

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9. The metric units include:

Meters to measure \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Grams to measure \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Liters to measure \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Complete the following worksheets to convert units of measurement for length, mas, and capacity.