**GUIDED PROBLEM SOLVING**

GP1) A conversion guide provides that following information:

1. Complete a double number line to find the unit rate of ounces per quart.

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1. What is the unit rate of ounces per quart?
2. How many multiples of the given rate were needed to find the unit rate?

1. How can multiplication be used to find the unit rate?

GP2) Jermaine placed a bucket outside to measure the rainfall. After one-half hour the bucket is 1/5 of the way full.

1. Complete a double number line to determine the unit rate in terms of buckets per hour.

1. Write the unit rate in bucket per hour.
2. How many multiples of the given rate were needed to find the unit rate?
3. How can multiplication be used to find the unit rate?