## - Illustrative Mathematics

## Grade 5 Unit 4

Lesson 18
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## Unit 4 Lesson 18: Lots of Milk

## WU Estimation Exploration: How Big is the Milk Carton? (Warm up)

Student Task Statement
What is the volume of the milk carton in cubic inches?


Record an estimate that is:


## 1 Milk for Everyone

## Student Task Statement

In each situation, estimate the volume of milk, in cubic inches, that you or the group would drink in one day. Explain your reasoning.

1. you
2. your class
3. your grade
4. your school
5. 10 schools

## 2 How Big is $1,000,000$ ?

## Student Task Statement

Estimate the number of days it would take each group to drink 1,000,000 cubic inches of milk. Explain your reasoning.

1. 10 local schools
2. your school
3. your grade
4. your class
5. you
