**Everyday Mathematics**

**Unit Eight**

Fraction Operations; Applications

*Everyday Mathematics* students are expected to master a variety of mathematical concepts and skills over time. The curriculum frequently revisits topics, concepts, and skills that are aligned with the Common Core State Standards for Mathematics. For this reason, the written assessment includes items recently introduced as well as items that assess long-term retention and mastery.

Content assessed:

* Use addition, subtraction, multiplication, and division to

 solve multistep number stories

* Find missing angle measurements
* Identify shapes with line summetry and draw lines of

 symmetry

* Solve computation problems involving

 decimals by converting to fractions, computing, then

 converting back to a decimal

* Create a line plot and answer questions using the data
* Add, subtract, and multiply fractions
* Explain mathematical thinking clearly and precisely

