Conversion Problems

**Measurement**

**Unit 1B Line Master 2a**

**Problem 1**

Jeremiah is at the grocery store to buy milk.  
It costs $1.25 for a 250-mL carton and $7.50 for a 2-L carton.

Which is the better deal?

Without solving the problem, which do you think is the better deal?  
Why do you think so?

Solve the problem. Show your work.

How did converting between units help you solve the problem?

Conversion Problems (cont’d)

**Measurement**

**Unit 1B Line Master 2b**

**Problem 2**

Cherries are on sale for $9.00 per kilogram.  
Chevon bought 300 g of cherries.  
How much did Chevon pay for the cherries?

Use estimation. About how much did Chevon pay for the cherries?   
How did you make your estimate?

Solve the problem. Show your work.

How did converting between units help you solve the problem?