Unit Title: Place Value and Problem Solving with Units of Measure Lesson: Envision Topic 3: Using Place Value to Add and Subtract. 3-1: Adding with an Expanded Algorithm.	Approx. time: 30	CCSS-M Standards: 3.NBT.2 Fluently add and subtract within 1000 using strategies and algorithms based on place value, properties of operations, and/or the relationship between addition and subtraction.

A. Focus and Coherence

Students will know:
The expanded algorithm for adding 3-digit number addition problem into a series of easier problems l value. Answers to the simpler problems are adde determine the Þnal sum.

Students will be able to:
solve 3-digit addition problems using an expanded

Student prior knowledge:
- ¥   Fluently add and subtract within 100 using based on place value, properties of operati relationship between addition and subtracti
- ¥   Explain why addition and subtraction strate using place value and the properties of ope