

Cloze Passage: Understanding place value to 1,000

Math · Grade 2

Name: _____ Date: _____

I am learning to: Understand that a three-digit number is made of hundreds, tens, and ones

Read the passage carefully. Use the words from the word bank to fill in the blanks. Think about what each word means and how it fits with the other words in the sentence. You can use context clues from the passage to help you choose the right word. Each word in the word bank will be used only once.

Word Bank:

1. value 2. flat 3. 100 4. rod 5. 10 6. cubes 7. 1 8. 247
9. expanded 10. worth 11. 7 12. value

Learning about Place Value Three-digit numbers are made up of three different places. Each place has a different __1__. The three places are hundreds, tens, and ones. Let me show you how this works. Imagine we have 247. We can use base-ten blocks to build this number. We need 2 __2__ blocks. Each flat is worth __3__. Next, we need 4 __4__ blocks. Each rod is worth __5__. Finally, we need 7 single __6__ blocks. Each cube is worth __7__. When we put all these blocks together, we have 2

hundreds, 4 tens, and 7 ones. That makes ___8___. We can also write this number in a special way called ___9___ form. In expanded form, we write out what each digit is ___10___. For 247, we write: $200 + 40 +$ ___11___. The position of each digit in the number changes its ___12___. This is why 247 is different from 742 or 427.
