

Place Value Word Problems

Lightning Fast Question

1. What number has 7 tens and 3 less ones than tens?



2. What number has 9 thousands and 4 less hundreds than thousands?



Deep Thinkers

3. Jason wrote down a three digit number and dared the class to guess what it was. See if you can guess the number. He gave them a few clues:

A) The hundreds place digit is 8 greater than the ones place digit.

B) The tens place digit is 4 greater than the ones place digit.

C) The sum of all three places values is 15.

4. Michelle typed a 5 digit number on her iPad. She gave her friends 3 clues to determine the number. What number is it based on these clues?

A) The highest place, the hundreds place value, and the ones place value all have the same digit.

B) The tens place value is one less than thousands place value.

C) The hundreds place value is 9 greater than the tens place.

Name _____

Date _____

Answer Key

1. 74

2. 9500

3. 951

4. 91,909