Alright, let's break it down step by step! Imagine you have a number, like 8.85. This number has a decimal point, which helps us separate the whole number part (8) from the decimal part (0.85). When we say '8.85 in hundredths place,' we are focusing on the two numbers after the decimal point - these are the hundredths.

So, in the number 8.85, the number 8 is in the ones place, the number 8 in the tenths place, and the number 5 is in the hundredths place. The hundredths place is the second number to the right of the decimal point. It helps us understand how small a number can be divided.

Let's look at a visual example: 8.85 can also be written as 8 + 8/10 + 5/100. This shows us how the number is composed of whole numbers and parts of a whole based on their place value.

Therefore, when we say '8.85 in hundredths place,' we are specifically pointing to the number 5 after the decimal point, which represents five hundredths of a whole unit. It's like cutting a pizza into a hundred equal slices and focusing on one of those tiny slices!

Remember, each place value helps us understand the position and value of numbers in a decimal. So the 'hundredths place' is crucial for working with small parts of a whole number like in this example, 8.85.