

Name _____

Date _____

Writing Numbers in Expanded Form and In Words Step-by-Step Lesson

Problem: Write the number 752 in words and in expanded form.



Explanation:

A) Writing Numbers in Words

Break the number into place values:

7 hundreds + 5 tens + 2 ones

We name the hundreds (7) place by itself and combine the name of the tens and ones place (52).

Seven hundred and fifty-two.

B) Writing Numbers in Expanded Form

Expanded form is a fancy way of asking you to write the place values of each integer in the number. We did that in "A".

7 hundreds + 5 tens + 2 ones

We just want to write this in number form.

7 hundreds + 5 tens + 2 ones

700 + 50 + 2