GreatMathWorksheets

Level 6
Unit 1.1
Investing Larger Numbers

Example:

The number 356,421 has six digits.

The place value of 3 is 300,000.
The place value of 5 is 50,000.
The place value of 6 is 6,000.
The place value of 4 is 400.
The place value of 2 is 20.
The place value of 1 is 1.
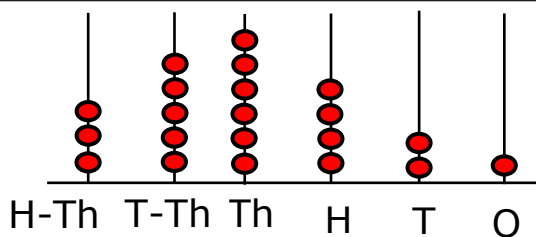
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The expanded form of
356,421 = 300,000+50,000+6,000+400+20+1

The standard form of
300,000+50,000+6,000+400+20+1 = 356,421

356,421
Three hundred fifty-six thousand, four hundred twenty-one

1. Write the following number in standard form.

a. 50,000 + 2,000 + 700 + 80 + 4

b. 100,000 + 60,000 + 5,000 + 200 + 30 + 1

c. Ninety-four thousand, six hundred twenty-eight

d. One hundred sixty-two thousand, seven hundred sixteen

Investing Larger Numbers

2. Write the following number in expanded form.

   a. 48,293

   b. 247,615

3. Find the place values of the circled digits.
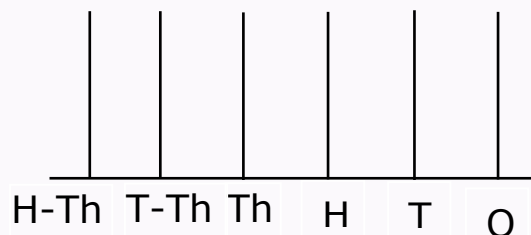
    a. 8⑦,516 _____

    b. ⑤93,672 _____

    c. 6⑨2,315 _____

    d. 723,④70 _____

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4. Solve the following problems.

Extra

  i. The post office delivered about 83,469 letters to pen pals in America. Write the number of letters in expanded form and in word form.

  ii. Show four hundred sixty-one thousand, five hundred eighty-two on the abacus. Then write the number in standard form.

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