

P.3 Mathematics class work Notes Week one (3/June/2020)

Lesson one

Completing according to place values.

Steps.

1. Identify place values of each digit
2. Fill the digits according to place values

Examples

Fill the spaces correctly

H T O

5 1 8 = 5 hundreds 1 tens 8 ones.

Activity:

Complete correctly.

1. 36 = _____tens_____ones.
2. 274 = _____hundreds_____tens_____ones.
3. 802 = _____hundreds_____tens_____ones.
4. 6417 = _____thousands_____hundreds_____tens_____ones.

Lesson two

Writing a single number.

Steps.

1. Read the numbers and the place values
2. Write the place values above and the digits under to form a number

Examples

Write **2** hundreds **7** tens **9** ones as a single number.

H T O

2 hundreds **7** tens **9** ones = **2 7 9**

Activity:

1. **1** tens **5** ones
2. **8** tens **4** ones

Write the following in short form

3. **5** hundreds **0** tens **6** ones

4. **8** hundreds **7** tens **3** ones

Lesson three

Finding values of whole numbers.

Value is how big a digit is in a number.

Note:

Value of ones = 1

Value of tens = 10

Value of hundreds = 100

Value of thousands = 1000

Steps.

To find the value, we multiply the digit by the value of its place.

Examples

1. Find the value of 3 tens.

$$3 \text{ tens} = 3 \times 10 = \underline{\mathbf{30}}$$

2. What is the value of 6 in 649?

$$\begin{aligned} 6 \text{ hundreds} &= 6 \times 100 \\ &= \underline{\mathbf{600}} \end{aligned}$$

Activity:

1. Find the value of;
 - a) 6 ones
 - b) 9 tens
 - c) 4 thousands
2. Find the value of 2 in the number 126
3. What is the value 5 in 905?
4. Calculate the value 6 in 7600.