

CLASS : 2
SESSION NO. : 11
SUBJECT : MATHEMATICS
TOPIC: CH-2 NUMBERS
SUB TOPIC:EXPANDED FORM & COMPACT FORM.

CHANGING YOUR TOMORROW

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Learning objective:-
Students will be able to know
the expanded form and
compact form 3-digit
numbers..

C. Fill in the blanks.

1. In 473 The place value of 4 is 400.

The face value of 4 is 4.

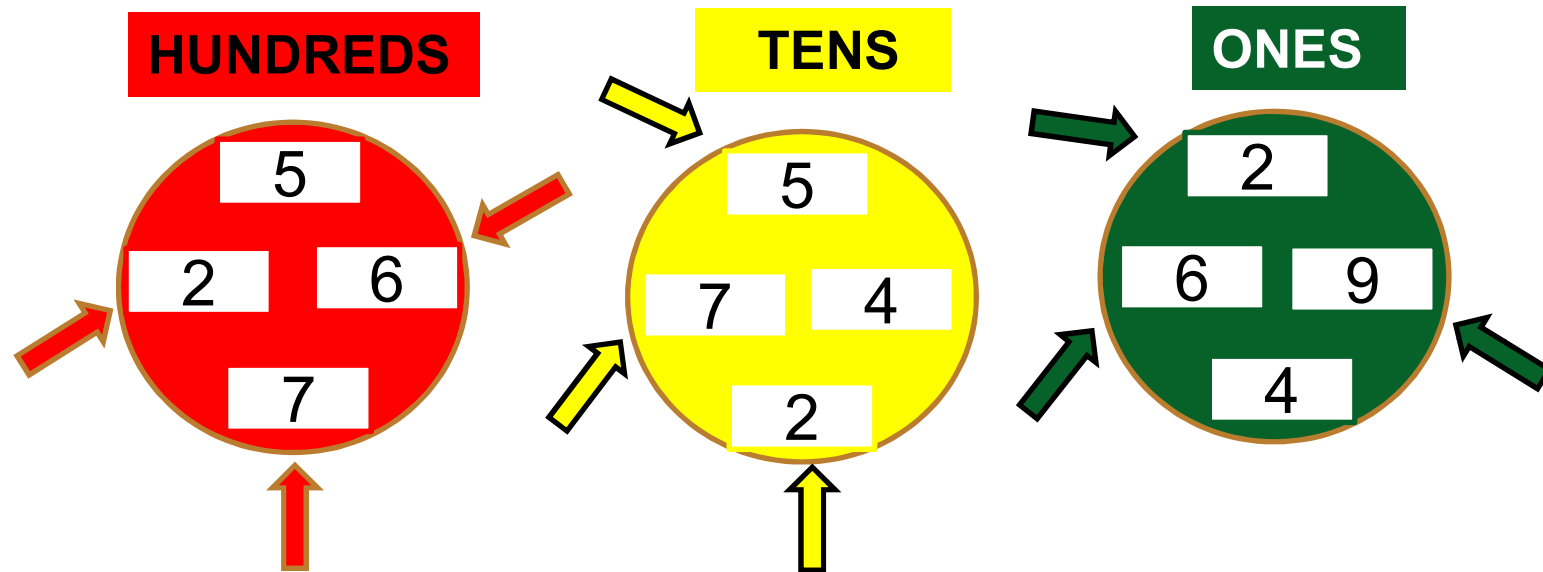
2. In 258 The place value of 5 is 50.

The face value of 5 is 5.

3. In 423 The place value of 3 is 3.

The face value of 3 is 3.

Find out the correct number.



7 hundreds + 5 tens + 9 ones = 759

6 hundreds + 7 tens + 6 ones = 676

2 hundreds + 2 tens + 2 ones = 222

Expanded form

$$742 = 7 \text{ hundreds} + 4 \text{ tens} + 2 \text{ ones}$$

$$7 \text{ hundreds} = 700$$

$$4 \text{ tens} = 40$$

$$2 \text{ ones} = 2$$

$$302 = 3 \text{ hundreds} + 0 \text{ tens} + 2 \text{ ones}$$

$$3 \text{ hundreds} = 300$$

$$0 \text{ tens} = 0$$

$$2 \text{ ones} = 2$$

$$300 + 2$$

C.W Exercise

Write the expanded forms of the following.

$$1. 457 = \underline{400} + \underline{50} + \underline{7}$$

$$2. 508 = \underline{500} + \underline{0} + \underline{8}$$

$$3. 654 = \underline{600} + \underline{50} + \underline{4}$$

A. Write the numbers in compact form.

$$1. 600 + 8 = \underline{608}$$

$$2. 300 + 40 = \underline{340}$$

$$3. 700 + 50 + 7 = \underline{757}$$

B. Write the numbers in standard form.

$$1. 4 \text{ hundreds} + 6 \text{ tens} + 3 \text{ ones} = \underline{463}$$

$$2. 5 \text{ hundreds} + 0 \text{ tens} + 6 \text{ ones} = \underline{506}$$

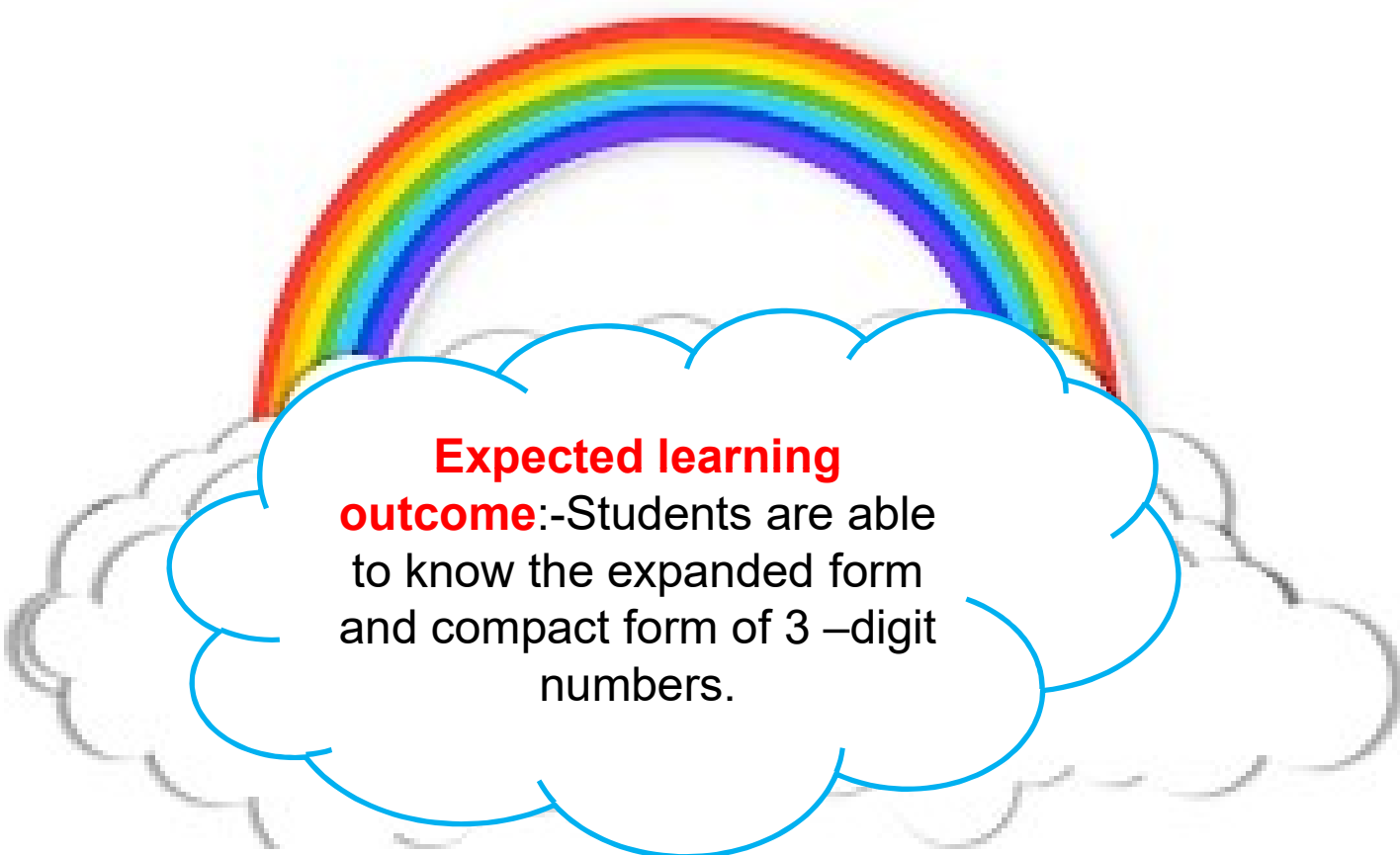
$$3. 8 \text{ hundreds} + 7 \text{ tens} + 3 \text{ ones} = \underline{873}$$

C. Write the expanded forms of the followings numbers

1.625= 6 hundreds 2 tens 5 ones

2.901= 9 hundreds 1one

3.391= 3 hundreds 9 tens 1one



**Expected learning
outcome:**-Students are able
to know the expanded form
and compact form of 3 –digit
numbers.

SUB	HOME ASSIGNMENT
Mathematics	Practice Book page-25 Q No- A,B,C and rest sums in book . Revise Ch -2

KULFY



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THANKING YOU
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