

LESSON NOTES FOR NUMBERS FOR MIDDLE CLASS TERM II – 2018

WEEK I

Lesson one to five

TOPIC: Counting numbers

Evaluation activity: Learners will recite a rhyme about numbers.

Learning materials: *Number cards*

TOPIC: Counting numbers

Evaluation activity: Learners will count and write numbers 1 - 10.

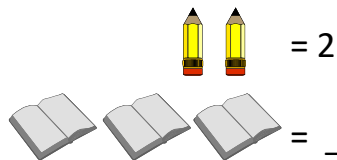
Learning materials: *Number cards*

WEEK II

Lesson one to five

TOPIC: Counting numbers

Evaluation activity: Learners will count objects and write e.g.



Learners will draw pictures for the given numbers e.g

$$2 = \triangle \triangle$$

$$4 = \underline{\quad}$$

Learning materials: *Real objects*

WEEK III

Lesson one to five

TOPIC: Counting numbers

Evaluation activity: Learners will continue to draw the objects for the given numbers.

$$0 =$$

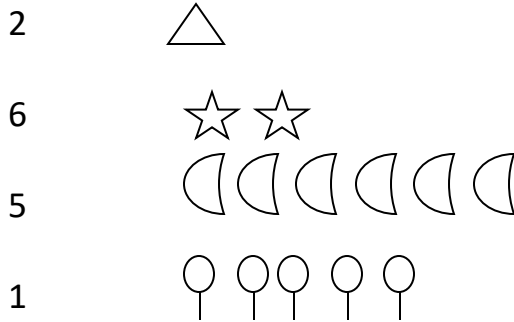
$$4 = \bigcirc \bigcirc \bigcirc \bigcirc$$

$$6 =$$

Learning materials: *Real objects, cards*

TOPIC: Counting numbers

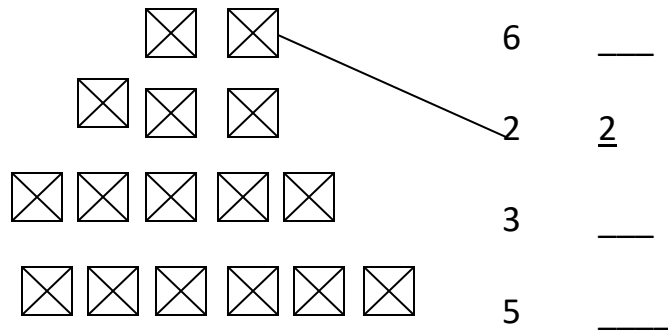
Evaluation activity: Learners will count and match.



Learning materials: *Real objects*

TOPIC: Counting numbers

Evaluation activity: Learners will write, count and match.



Learning materials: *Real objects*

WEEK IV

Lesson one to five

TOPIC: Counting numbers

Evaluation activity: Learners will fill in the missing numbers .

0	—	2	—	4	—
6	—	8	—	10	
1	2	—	4	—	
6	7	—	9	—	

Learners will arrange numbers in order from smallest to biggest.

2,	1,	0,	3	_____			
3,	1,	4,	2,	0,	_____		
6,	5,	3,	4,	2,	1,	0	_____

0, 2, 1, 4, 3, 5, 6 _____

5, 4, 3, 2, 1, 0 _____

Learning materials: *Small cards, charts*

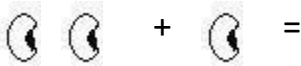
WEEK V

Lesson one to five

TOPIC: Counting numbers

Evaluation activity: Learners will be introduced to a plus (+) and equal (=) signs
e.g

Count and write the number



Learners will continue to use a plus and equals up to 5 objects e.g
Count and draw



Learning materials: *Real objects*

WEEK VI

Lesson one to five

TOPIC: Counting numbers

Evaluation activity: Learners will continue to use a plus and equals up to 5.
Count and draw



Learning materials: *Real objects*

Lesson one to five

TOPIC: Counting numbers

Evaluation activity: Learners will be introduced to addition of numbers using balls e.g

$$\begin{array}{c} \circ \circ \\ 2 \end{array} + \begin{array}{c} \circ \circ \\ 2 \end{array} = 4$$

$$3 + 2 =$$

$$6 + 1 =$$

$$5 + 0 =$$

$$1 + 1 =$$

$$3 + 3 =$$

Learning materials: Counters, cards, numbers

WEEK VII

Lesson one to three

TOPIC: Counting numbers

Evaluation activity: Learners will be introduced to use of greater numbers using objects e.g

Circle the greater object

$\begin{array}{c} \\ = 4 \end{array}$	$\begin{array}{c} \\ = 6 \end{array}$
$\begin{array}{c} \circ \circ \circ \circ \\ = 5 \end{array}$	$\begin{array}{c} \circ \circ \circ \\ = 3 \end{array}$
$\begin{array}{c} \triangle \triangle \\ = 2 \end{array}$	$\begin{array}{c} \triangle \triangle \triangle \triangle \triangle \triangle \triangle \\ = 7 \end{array}$

Learning materials: Number cards, real objects

TOPIC: Counting numbers

Evaluation activity: Learners will continue to use greater number with balls e.g

$\begin{array}{c} \circ \circ \circ \circ \\ 4 \end{array}$	$\begin{array}{c} \circ \circ \circ \\ 3 \end{array}$
$\begin{array}{c} 2 \end{array}$	$\begin{array}{c} 5 \end{array}$
$\begin{array}{c} 1 \end{array}$	$\begin{array}{c} 6 \end{array}$
$\begin{array}{c} 7 \end{array}$	$\begin{array}{c} 3 \end{array}$

Learning materials: *Single number cards*

WEEK VIII

Lesson one to three

TOPIC: Counting numbers

Evaluation activity: Learners will be introduced to the use of less number e.g
Tick the less number.

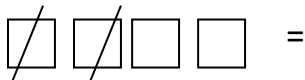
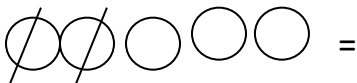
000 <u>3</u>	0000000 7
4	1
8	2
5	6

Learning materials: *Counters*

Lesson four to five

TOPIC: Counting numbers

Evaluation activity: Learners will be introduced to subtraction using objects. e.g



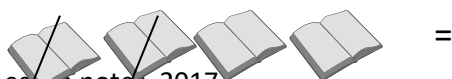
Learning materials: *Number cards*

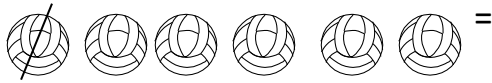
WEEK IX

Lesson one to five

TOPIC: Counting numbers

Evaluation activity: Learners will continue to subtract objects. E.G

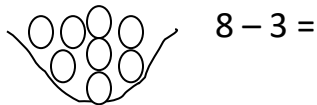
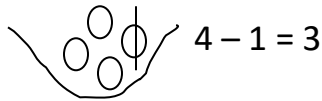




Learning materials: **Real objects**

TOPIC: Counting numbers

Evaluation activity: Learners will be introduced to the sign of take away (-) or subtraction using numbers e.g



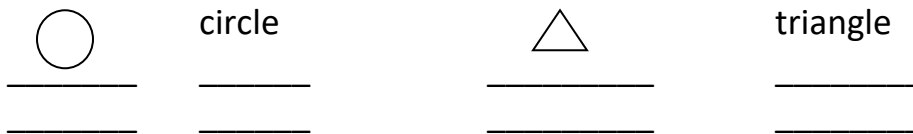
Learning materials: **bottle tops, stones, tins, etc**

WEEK X

Lesson one to five

TOPIC: Shapes e.g

Evaluation activity: Learners will copy the given shapes.



Learners will match to the shapes e.g



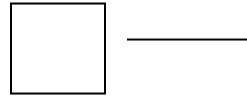
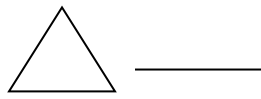
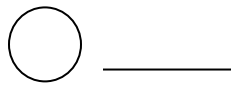
Learners will read and draw the shapes e.g

circles _____ rectangle _____

square _____

Note: Zig zag is a line or pattern not a shape.

Learners will name the given shapes



Learning materials:

Number cards