P.2 MATHEMATICS LESSON NOTES

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES :

- Reads number names

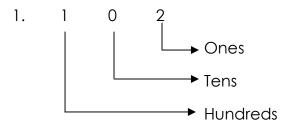
- Writes place values of digits correctly

- Writes number names

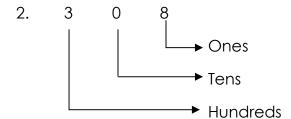
CONTENT: Writing in words

Writing numbers with 0 in the middle in words.

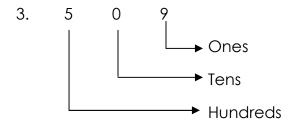
N.B: We do not read the 0.



One hundred two



Three hundred eight



Five hundred nine

Evaluation: Write the following numbers in words

1. 203

2.306

3.605

4. 403

5. 509

6.701

7.104

8.607

9.805

10.302

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES :

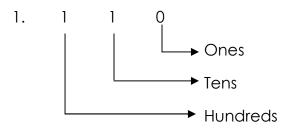
- Read 3 digit numbers with 0 at the end

- Writes place values of 3 digit numbers

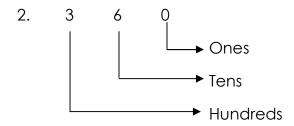
- Writes 3 digit No. with 0 at the end.

CONTENT: Writing number names of 3 digit numbers with 0 at the end.

N.B: W read the hundreds, then tens and ones together



One hundred ten



One hundred sixty

Evaluation: Write these numbers in words

1. 210

2. 430

3.390

4. 540

5. 650

6.870

7.480

8.990

9.760

10.120

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES :

- Read 3 digit numbers without o

- Writes place values of 3 digit numbers

- Write number names of 3 digit numbers without zero

INTRODUCTION: Mental work

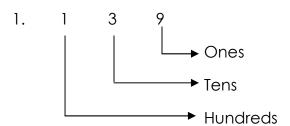
2 + 0 =

 $2 \times 0 =$

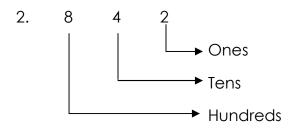
2 ÷1 =

2 + 1 =

CONTENT: Reading and writing 3 digit numbers without zero in words



One hundred thirty nine



Eight hundred forty two

Evaluation: Write these numbers in words

1. 839

2. 567

3. 214

4.311

5. 967

6.728

7.673

8. 555

9.315

10.999

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES

- Reads number names

- Writes number names into figures

- Divides number names into two parts

INTRODUCTION: Review of the previous lesson

CONTENT: Reading and writing number words in figures.

1. Four hundred / one

Four hundred = 400

One = 1

401

2. One hundred / sixteen

One hundred = 100

Sixteen = 16

<u>= 116</u>

3. Nine hundred / twenty

Nine hundred = 900

twenty = 20

<u>= 926</u>

Evaluation: Write the following in figures

- 1. One hundred seven
- 2. Six hundred thirty eight
- 3. Seven hundred fifty
- 4. Nine hundred forty six.
- 5. Three hundred thirty three
- 6. Seven hundred thirteen
- 7. Five hundred two

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES :

- Adds 2 digit numbers to 1 digit vertically with regrouping.

- Counts accurately

CONTENT: Addition of 2 digit numbers to 1 digit number.

1.
$$16 + 7 = \underline{23}$$
 S.W $000000 + 0000000$ $1 + 6$ $0 + 0$ $0 + 0$ $0 + 0$

2.
$$26 + 4 = 30$$
 S.W $000000 + 0000$ $2 + 6$ $0 + 00$ $0 + 00$

2 3

Evaluation: Add these

$$4. 39 + 9 =$$

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES :

- Adds vertically

- Arranges numbers vertically

- Re-groups correctly

INTRODUCTION: Review of the previous lesson

CONTENT: Addition of two digit numbers to two digit numbers vertically

with re-grouping.

1.
$$12 + 18 = 30$$

T O $00 + 00000000 = 10$
1 2 $0 + 0 + 0$
+ 1 8
3 0

3.
$$54 + 17 =$$
T O $0000 + 0000000 = 11$
5 4 $0 + 00000 + 0$
7 7 1

Evaluation: Add these numbers

$$2.65 + 25 =$$

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES :

Reads word problems carefullyWrites word problems correctly

- Arranges vertically to add

INTRODUCTION: Review of the previous lesson

CONTENT: Addition of word problems

1. Jane had 28 apples. Sarah gave her 5 more apples. How many apples did she have altogether?

2. Luweero ate 35 fish on Monday. He ate more 17 on Tuesday. How many fish did Luwero eat altogether?

Evaluation: Read and work out

- 1. Bumba had 16 books. His father gave him 5 more books. How many books does Bumba have altogether?
- 2. Tamale has 19 cakes. Riana has 12 cakes. How many cakes do they have altogether?
- 3. Akello had 35 beads. He got 16 more beads. How many beads has Akello now?

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES :

- Writes the subtraction sign correctly

- Identifies the sign and subtracts with re-grouping.

INTRODUCTION: Mental work

1. 23 - 7 = 16

T O

:

2 13

- ______7

1 6

S.W

0000000 ϕ ϕ ϕ ϕ ϕ

0

2. 52 - 7 = 16

T O

2 13

- ______7

<u>1 6</u>

S.W

0

3. 70 - 9 = 61

T O

7 0

- 9

<u>6</u> 1

S.W

 $o \phi \phi \phi \phi \phi \phi \phi \phi \phi$

000000

Evaluation: Subtract correctly

5.
$$74 - 5 =$$

Date	Time	No. of pupils

SUB-THEME: Common animals

COMPETENCES :

- Arranges digits vertically

- Re-groups accurately and subtracts

INTRODUCTION: Review of the previous lesson

CONTENT: More subtraction with re-grouping

S.W

οø

____8

S.W

2. 5 6 $0000000\phi\phi\phi\phi\phi\phi\phi\phi$

<u>2 9</u> 00 \(\phi \)

Evaluation: Subtract correctly

1. 3 6 3. 42 – 16 = _____

- <u>1 7</u>

<u>_____</u> 4. 56 – 19 = _____

2. 5 3 5. 34 - 8 = _____

6. 56 – 26 = _____

Date	Time	No. of pupils

SUB-THEME: Common animals

COMPETENCES :

Arranges digits verticallyReads word problems

- Subtract, re-groups accurately

INTRODUCTION: Subtraction of word problems

CONTENT: Vaneessa bought 32 books. She gave 16 books to Tiana.

How many books did she remain with?

2. Lubwama had 44 sweets. He gave 8 sweets to Kayiwa. How many sweets did he remain with?

Evaluation: Read and work out

- 1. Ethel had 18 oranges. She gave 9 oranges to Elan. How many oranges did she remain with?
- 2. There were 55 eggs in a basket. A dog broke 27 eggs. How many eggs were left in the basket?

- 3. 60 pencils take away 28 pencils equals _____ pencils.
- 4. Angok had 73 biscuits. He ate 15 biscuits. How many biscuits did she remain with?
- 5. Fifteen minus six equals _____

Date	Time	No. of pupils

SUB-THEME : Common animals

COMPETENCES

- Makes the division sign

- Identifies the division sign and divides

INTRODUCTION : Mental work

 $2 \times 2 =$

 $3 \times 4 = 56 - 9 =$

CONTENT : Division by 2

1. $2 \div 2 = 1$

S.W

S.W



2. $6 \div 2 = 3$

S.W

3. $4 \div 2 = 2$

Evaluation: Divide

1. 2 ÷ 2 =

2. 2 ÷ 2 =

3. $2 \div 2 = 4$. $2 \div 2 =$

5. $2 \div 2 =$ 6. $2 \div 2 =$ 7. $2 \div 2 =$

8. $2 \div 2 =$

- 9. Share 6 mangoes to 2 boys.
- 10. Share 8 eggs to 2 girls.

Date	Time	No. of pupils

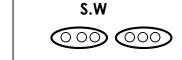
SUB-THEME: Common animals

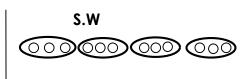
COMPETENCES :

- Divides accurately

INTRODUCTION: Review of the previous lesson

CONTENT: Division by 3





2.
$$12 \div 3 = 4$$

Evaluation: Divide the following

1.
$$3 \div 3 =$$

2.
$$9 \div 3 =$$

3.
$$12 \div 3 = 4$$
.

4.
$$21 \div 3 =$$

5.
$$15 \div 3 =$$

8. Share 12 books to 4 children.

Date	Time	No. of pupils

SUB-THEME: Common animals

COMPETENCES :

- Groups and counts accurately

S.W

0000

0000

(0000

- Divides correctly

INTRODUCTION: Review of the previous lesson

CONTENT: Division by 4



2.
$$8 \div 4 = 2$$

Evaluation: Divide the following

3.
$$16 \div 4 = 4$$
.

 $8 \div 4 =$

7. Share 4 goats to 4 men. How many goats does each man get?

Date	Time	No. of pupils

THEME: Our environment

SUB-THEME: Common animals

COMPETENCES :

- Groups and counts

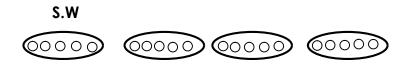
- Divides

INTRODUCTION: Review of the previous lesson

CONTENT

: Division by 5

1.
$$20 \div 5 = 4$$



S.W





2. $10 \div 5 = 2$

Evaluation: Divide the following

1.
$$5 \div 5 =$$

2.
$$25 \div 5 =$$

3.
$$15 \div 5 = 4$$
.

4.
$$30 \div 5 =$$

5.
$$35 \div 5 =$$

6.
$$40 \div 5 =$$

7.
$$45 \div 5 =$$

8. Share 15 guns to 5 soldiers.

Date Time		No. of pupils	

THEME: Our environment

SUB-THEME: Common plants

COMPETENCES :

Groups and countsMultiplies correctly

INTRODUCTION: Review of the previous lesson

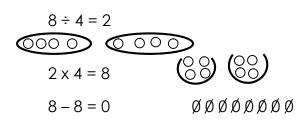
CONTENT: Long division

$$2 \times 2 = 4$$

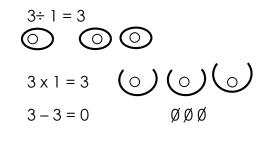
$$4 - 4 = 0$$

$$\emptyset \emptyset \emptyset \emptyset$$

S.W



S.W



Evaluation: Work out:

- 1. 2 6
- 2. 3 9
- 3. 5 10
- 4. 2 8
- 5. 3 6
- 6. 2 6
- 7. 2 10
- 8. 2 4

Date Time		No. of pupils		

SUB-THEME: Common plants

COMPETENCES :

Reads word problemsShares accurately

- Writes unites

INTRODUCTION: Mental work

2 6 4 8

CONTENT: Division word problems

1. Share 10 shirts to 2 men



 $10 \div 2 = 5$ shirts

Each gets 5 shirts











2. Share 4 books to 2 girls.

S.W

 $4 \div 2 = 2 \text{ books}$





Each gets 5 shirts

Evaluation: Read and workout

- 1. Share 6 sweets equally among 2 girls. How many sweets does each get?
- 2. Share 9 balls equally to 3 boys. How many balls does each get?
- 3. Share 15 pens to 5 teachers. How many pens does each get?
- 4. Share 8 dresses to 4 girls.
- 5. Share 12 cakes to 4 people.

Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their sources

COMPETENCES :

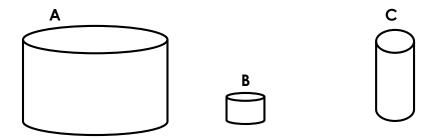
- Uses less more or less to compare

- Carries art practical work on measuring liquids.

INTRODUCTION: Story telling

CONTENT: Use more or less to compare.

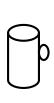
Which container holds more or less water?

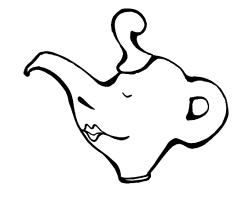


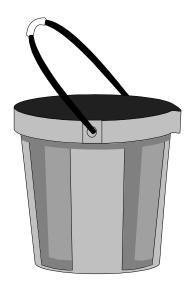
- 1. Container **A** holds <u>more</u> water than container **B**.
- 2. Container \boldsymbol{B} holds \underline{less} water than container \boldsymbol{C} .
- 3. Container ${\bf C}$ holds \underline{more} water than container ${\bf B}$.

Evaluation: Fill in more or less.

Compare using







1. A cup carries _____ milk than a kettle.

- 2. A kettle carries _____ milk than a cup.
- 3. A kettle carries _____ milk than a bucket.
- 4. A bucket carries _____ milk than a kettle.
- 5. A bucket carries _____ milk that a cup.
- 6. A cup carries _____ milk than a bucket.

Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their sources

COMPETENCES :

- Compares correctly

- Counts properly

- Measures accurately

INTRODUCTION: Revise the previous lesson

CONTENT : Comparing

1. How many $\frac{1}{2}$ litre cups fill a 5 litre jerrycan?











A 5 litre jerrycan can be filled by a half one litre cups.

2. How many half litre cups fill a 2 litre bottle?





- 4 half litre cups
- 3. How many half litre cups can fill a 3 litre jerrycan?







6 half litre cups

Evaluation:

- 1. How many ½ litre cups fill a 1 litre bottle?
- 2. How many ½ litre cups fill a 4 litre bucket?
- 3. How many ½ litre cups fill a 6 litre tin?

Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their resources

COMPETENCES :

Defines a fractionNames fractionsIdentifies fractions

INTRODUCTION: Story telling

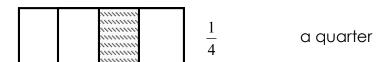
CONTENT: Fractions

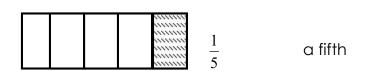
A fraction is a part of a whole (practical work.)

Examples of Fractions.









Evaluation: (oral practice)

- 1. How many halves make a whole?
- 2. How many quarters make a whole?

3. How many thirds make a whole?

4. Read and draw for the fraction.

a. $\frac{1}{7}$

b. $\frac{3}{4}$

c. $\frac{2}{5}$

Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials and their sources

COMPETENCES :

Names the fractions givenIdentifies the fractions

INTRODUCTION: Review of the previous lesson

CONTENT: Naming fractions

A fraction is a part of a whole (practical work.)

Examples



 $\frac{1}{2}$

a half



 $\frac{1}{3}$

a third



 $\frac{1}{4}$

a quarter



 $\frac{1}{10}$

a fifth

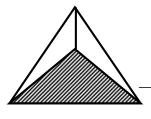
			minn
			minn
			minn

 $\frac{1}{9}$

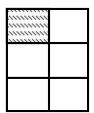
a ninth

Evaluation:

1. Name these fractions



_____or ____



_____ or _____



_____ or _____

2. Write these fractions in words

L			
_			
2			

1	
3	

_	 	 	

5

1	
_	
/	



1 9

Date	Time	No. of pupils
THEME :	Things we make	



SUB-THEME

- Draws the fractions

- Shades some parts of a whole

Materials and their sources

INTRODUCTION: Review of the previous lesson

CONTENT: Shading fractions

A fraction is a part of a whole practical work.

shading fractions

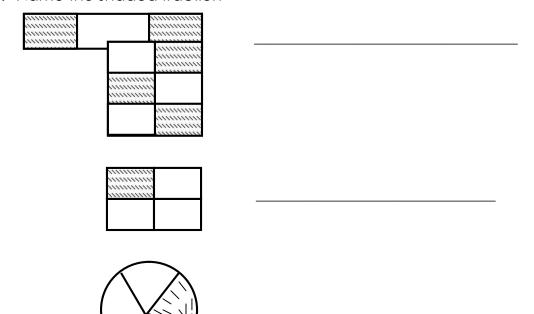




Evaluation: Shade for the fraction

- 1. $\frac{1}{2}$
- 2. $\frac{1}{3}$
- 3. $\frac{5}{7}$
- 4. $\frac{2}{6}$
- 5. $\frac{8}{10}$

6. Name the shaded fraction



Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their sources

COMPETENCES :

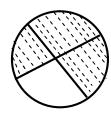
Draws fractionsShades fractions

- Counts and names the shaded and unshaded fraction

INTRODUCTION: Review of the previous lesson

CONTENT: Naming the shaded and unshaded fraction

1.

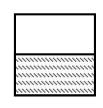


Shaded $\frac{3}{4}$

Unshaded $\frac{1}{4}$

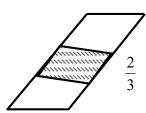
2. Write the shaded fraction

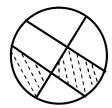




Evaluation:

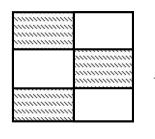
1. Write the unshaded fraction

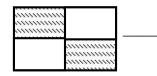


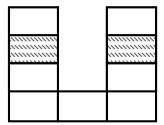


Evaluation

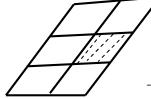
1. Write the shaded fraction.



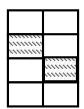




2. Write the unshaded fraction.











Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their sources

COMPETENCES :

- Cuts apples, oranges into parts

- Compares fractions using bigger of smaller appropriately

CONTENT: Comparing fractions (practical lesson)

- Materials

- Oranges

- Apples

- Manila cards

- Procedures

- Get two apples, cut one into 2 equal parts and another into 3 equal parts.





 $\frac{1}{2}$ is bigger than $\frac{1}{3}$

 $\frac{1}{3}$ is smaller than $\frac{1}{2}$

Try these

Evaluation: Compare using bigger or smaller

Pupils in 6 groups will portion manila card into different fraction i.e group A $\frac{1}{2}$, group B $\frac{1}{6}$, group C $\frac{1}{3}$, group D $\frac{1}{4}$, group E $\frac{1}{8}$, group F $\frac{1}{10}$.

1.
$$\frac{1}{2}$$
 is _____ than $\frac{1}{8}$.

2.
$$\frac{1}{3}$$
 is _____ than $\frac{1}{10}$.

3.
$$\frac{1}{4}$$
 is _____ than $\frac{1}{8}$.

4. $\frac{1}{10}$ is _____ than $\frac{1}{2}$.

5. $\frac{1}{8}$ is _____ than $\frac{1}{3}$.

6. $\frac{1}{6}$ is _____ than $\frac{1}{2}$.

Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their sources

COMPETENCES :

- Compares using bigger or smaller

INTRODUCTION: Review of the previous lesson

CONTENT: Write bigger or smaller

Examples

- 1. $\frac{1}{2}$ is bigger than $\frac{1}{3}$.
- 2. $\frac{1}{5}$ is smaller than $\frac{1}{2}$.
- 3. $\frac{1}{3}$ is bigger than $\frac{1}{4}$.

Evaluation

- 1. $\frac{1}{2}$ is _____ than $\frac{1}{2}$.
- 2. $\frac{1}{3}$ is _____ than $\frac{1}{2}$.
- 3. $\frac{1}{4}$ is _____ than $\frac{1}{2}$.
- 4. $\frac{1}{2}$ is _____ than $\frac{1}{4}$.
- 5. $\frac{1}{9}$ is ______ than $\frac{1}{2}$.
- 6. $\frac{1}{7}$ is ______ than $\frac{1}{3}$.

7. $\frac{1}{5}$ is _____ than $\frac{1}{4}$.

8. $\frac{1}{2}$ is _____ than $\frac{1}{10}$.

Date	Time	No. of pupils

THEME Things we make

SUB-THEME Materials used and their sources

: Identifies fractions COMPETENCES

- Arranges fractions in ascending and descending order

 $\frac{1}{9}$ $\frac{1}{4}$ $\frac{1}{3}$ Ascending

Descending $\frac{1}{3}$ $\frac{1}{4}$ $\frac{1}{9}$

Arrange these in ascending order

Smallest to biggest

1/2, 1/10, 1/5, ______

1/4, 1/3, 1/8, 1/7

Arrange these in descending order

Biggest to smallest

1/10, 1/2, 1/3, ______

1/5, 1/10, 1/9

Date	Time	No. of pupils

THEME Things we make

SUB-THEME Materials used and their sources

COMPETENCES

- Adds fractions practically

- Counts the parts correctly

INTRODUCTION: Mental work

CONTENT: Addition of fractions (Practical lesson)

1. D D = 0

 $\frac{1}{2} + \frac{1}{2} = \frac{2}{2}$

Evaluation

Oral exercise to the class.

Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their sources

COMPETENCES :

- Identifies numerators and denominators

- Adds only the numerators

INTRODUCTION: Review of the previous lesson

CONTENT: Adding fractions

1.
$$\frac{1}{4} + \frac{2}{4} = \frac{1+2}{4}$$
 0 + 0 0

2.
$$\frac{3}{6} + \frac{2}{6} + \frac{1}{6} = \frac{3+2+1}{6}$$

= $\frac{6}{6}$

Evaluation

Add the fractions

1.
$$\frac{1}{3} + \frac{1}{3} + \frac{1}{3} =$$

2.
$$\frac{2}{6} + \frac{1}{6}$$

3.
$$\frac{1}{4} + \frac{1}{4} =$$

4.
$$\frac{5}{7} + \frac{1}{7} =$$

5.
$$\frac{3}{10} + \frac{1}{10} + \frac{2}{10} =$$

6.
$$\frac{1}{8} + \frac{1}{8} + \frac{2}{8} =$$

7.
$$\frac{3}{9} + \frac{5}{9} =$$

8.
$$\frac{4}{6} + \frac{1}{6}$$

Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their sources

COMPETENCES :

- Identifies numerators and denominators

- Works out accurately

INTRODUCTION: Mental work

CONTENT: Subtraction of fractions

1.
$$\frac{6}{10} - \frac{4}{10} = \frac{6-4}{10}$$

 $= \frac{2}{10}$

$$2. \ \frac{5}{9} - \frac{2}{7} = \frac{5-2}{7}$$

S.W

00000

Evaluation

Subtraction

1.
$$\frac{2}{2}$$
 - $\frac{1}{2}$

2.
$$\frac{9}{9} - \frac{2}{9}$$

3.
$$\frac{6}{8} - \frac{3}{8}$$

4.
$$\frac{5}{6} - \frac{3}{6} =$$

5.
$$\frac{3}{4}$$
 - $\frac{1}{4}$ =

7.
$$\frac{2}{4} - \frac{2}{4} = \frac{2}{4}$$

8.
$$\frac{3}{5} - \frac{1}{5} =$$

Date	Time	No. of pupils

THEME: Things we make

SUB-THEME: Materials used and their sources

COMPETENCES :

- Identifies numerators and denominators

- Works out accurately

INTRODUCTION: reviews the previous work

CONTENT: solving word problems in fractions

Example

1. Jane ate $\frac{2}{4}$ of the cake. Joy ate $\frac{1}{4}$ of the cake. What fraction did they eat altogether?

$$\frac{2}{4} + \frac{1}{4} = \frac{2+1}{4} = \frac{3}{4}$$

2. Mum had $\frac{5}{8}$ of the orange. She gave away $\frac{2}{8}$ of the orange. What fraction did she remain with?

$$\frac{5}{8} + \frac{2}{8} = \frac{5-2}{8} = \frac{3}{8}$$

Evaluation

Date	Time	No. of pupils

SUB-THEME: Means of transport

COMPETENCES: Find the missing number by working out

INTRODUCTION: Counting in 2_s , 5_s , 10_s , 100_s ,

CONTENT: Addition of algebra

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ØØØ 0000ØØØ

Evaluation

Fill in the missing numbers

Date	Time	No. of pupils

SUB-THEME: Means of transport

COMPETENCES: - Adds the given numbers to get answers

- Identifies the subtraction sign

CONTENT: Subtraction of Algebra whose 2nd digit is missing.

12 - 8 = 4

00000000ØØØØ ØØØØ

Evaluation

Fill in the missing numbers

8 - = 2

10 - = 4

12 - = 4

9 - = 5

15 - = 10

11 - = 7

16 - = 12

7 - _ = 5

Date	Time	No. of pupils

SUB-THEME: Means of transport

COMPETENCES :

- Adds correctly to find the missing numbers

INTRODUCTION: Review of the previous lesson

CONTENT: Subtraction of Algebra whose 1st digit should be found

1. $\boxed{5}$ - 3 = 2 000 + 00

3. 7 - 2 = 500 + 00000

Evaluation

Fill in the missing numbers

1. 3 = 4

2. 5 = 2

3. _ 3 = 6

4. 2 = 6

6. 5 = 4

7. ___ 2 = 8

8. 7 = 5

9. - 10 = 10

10. ___ 5 = 8

Date	Time	No. of pupils

SUB-THEME: Means of transport

COMPETENCES :

- Finds the missing numbers by grouping

- Groups and counts appropriately

INTRODUCTION: Review of the previous lesson

CONTENT: Multiplication of algebra

1. $2 \times 2 = 4$

2. $4 \times 3 = 12 \\ 000 000 000 000$

3. $4 \times \boxed{2} = 8 \times \boxed{0000 \times 0000}$

Evaluation

Fill in the missing numbers

1. 2 x =6

2. x 3 = 9

3. x 5 = 10

4. 2 x = 8

5. 4 x = 4

6. 3 x = 15

7. x 2 = 14

Date	Time	No. of pupils

SUB-THEME: Means of transport

COMPETENCES :

- Finds the missing numbers by grouping

- Groups and counts appropriately

INTRODUCTION: Review of the previous lesson

CONTENT: Division of Algebra whose 1st digit is missing

1.
$$8$$
 \div $2 = 4$ 0000 0000

Evaluation

Find the missing number

1.
$$\div 3 = 2$$

3.
$$\div 5 = 2$$

5.
$$\div 2 = 5$$

Date	Time	No. of pupils

SUB-THEME: Means of transport

COMPETENCES :

- Groups accordingly

- Identifies digits correctly

INTRODUCTION: Review of the previous lesson

CONTENT: Division of Algebra whose 2nd digit is missing

1.
$$4 \div \boxed{2} = 2$$

2.
$$6 \div \boxed{2} = 3$$

3.
$$9 \div \boxed{ } = 3$$

Evaluation

Find the missing number

Date	Time	No. of pupils

SUB-THEME: Means of transport

COMPETENCES :

- Groups accordingly

- Identifies digits correctly

INTRODUCTION: Review of the previous lesson

CONTENT: Word application of algebra

I think of a number multiplying by 3 the answer is 18. What is the number?

I think of a number divide by 4 the answer is 3. What is the number?

2.
$$12$$
 $\div 4 = 3$ 000 000 000

Date	Time	No. of pupils

THEME: Accident and safety

SUB-THEME: Road safety

COMPETENCES :

- Draws and studies the graph

- Interprets information on the graph

- Answers questions about the picture graph

INTRODUCTION: Story telling

CONTENT :

- Picture graph

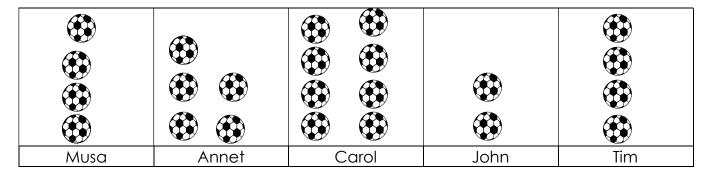
- Interpreting information on a picture graph

Study the graph below and answer the questions

Rianah	Miracle	Joram	lan

- 1. How many sweets has Rianah?
- 2. Who has more sweets?
- 3. Who has the same number of sweets?
- 4. Who has 5 sweets?
- 5. Who has the highest number of sweets?
- 6. How many sweets do they have altogether? 3 + 6 + 3 + 1 = 13 sweets

Evaluation



- 1. How many balls does have?
- 2. Who has 5 balls?
- 3. Who has the lowest number of balls?
- 4.andhave the same number of balls.
- 5. Who has the highest number of balls?
- 6. How many children are on the graph?
- 7. How many balls do the children have altogether?

Date	Time	No. of pupils

THEME: Accident and safety

SUB-THEME: Road safety

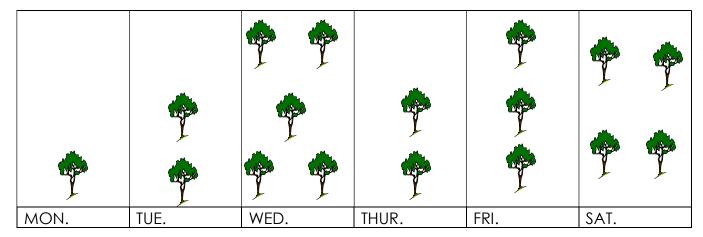
COMPETENCES :

Interprets information on the graphAnswers questions about the graph

INTRODUCTION: Counting in 10s, 100s

CONTENT : Picture graph

The graph below shows the number of trees planted by Angok.



- 1. How many trees did Angok plant on Saturday?
- 2. On which days did he plant the same number of trees?
- 3. On which day did he plant one tree?
- 4. How many trees did he plant altogether?
- 5. Who planted the trees?
- 6. On which day did Angok plant the highest number of trees?
- 7. Write these abbreviations in full
 - a. Wed._____
 - b. Tue. _____

Date	Time	No. of pupils

THEME: Accident and safety

SUB-THEME: Common accidents in our community

COMPETENCES :

- Draw the bar graphs

- Interprets information on a bar graph

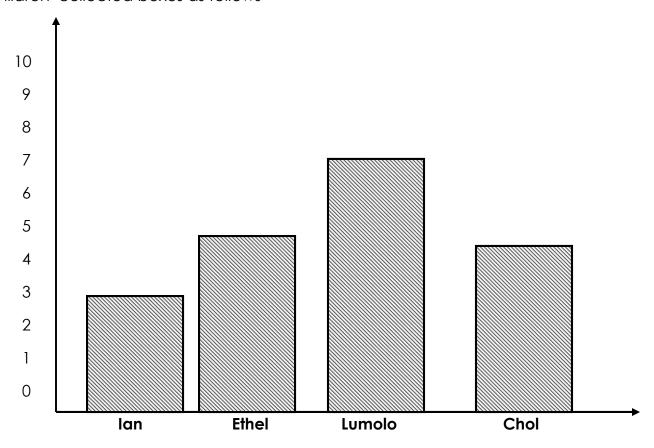
- Answers questions about the bar graph

INTRODUCTION: Counting in 5s.

CONTENT :

Bar graph

4 children collected boxes as follows



Questions

- 1. How many boxes did Ian collect?
- 2. Who collected the highest number of boxes?
- 3. Who collected 5 boxes?
- 4. Who collected the lowest number of boxes?

- 5. How many boxes did Ian and Lumolo collect?
- 6. How many boxes were collected altogether?

Evaluation

- 1. _____ planted few trees.
- 2. _____ and _____ planted the same number of trees.
- 3. How many trees did James plant?
- 4. Who planted the highest number of trees?
- 5. Who planted 6 trees?
- 6. Who planted 9 trees?
- 7. How many trees did they plant altoge5ther?

Date	Time	No. of pupils

THEME: Accident and safety

SUB-THEME: First Aid

COMPETENCES :

- Writes the commutative property of multiplication correctly.

- Explains the commutative property of multiplication

INTRODUCTION: Mental work

 $2 \times 1 = 4 \times 2 =$

 $3 \times 0 = 6 - 3 =$

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CONTENT: Commutative property of multiplication

1. $6 \times 1 = 1 \times 6$

2. $7 \times 2 = 2 \times 7$

3. $8 \times 4 = 4 \times 8$

4. $0 \times 9 = 9 \times 0$

5. $2 \times 5 = 5 \times 2$

Evaluation

Write the commutative property of the following.

9

4

1

30

=

=

=

1. 6 2 Χ = 3 2. 6 Χ = 3. 4 6 Χ = 5 4. 6 Χ = 7 7 5. 3 = Χ 6. 5 Χ = 7 7. 8 Χ = 7 8. 8 Х = 9. 8 Х 6 = 10. 9 1 Χ = 11. 4 3 Χ =

Χ

Χ

Χ

Х

10

2

3

20

12.

13.

14.

15.

Add:

- 2 9
- + 2 4