**VICTORIOUS PRIMARY SCHOOLS**

**PRIMARY THREE TERM 3, 2017**

**THEME: CUSTOMS IN OUR SUB-COUNTY (DIVISION)**

**SUB.THEME:**

**TOPIC: MEASURES.**

TIME: It is measured in minutes, hours and days.

In our day to day life, we have different categories of time seen on the table below.

1 hour=60 minutes.

1 hour= 3600 seconds

1 day =24hours.

1 week= 7 days

1 month= 30 days

1 year= 365days (Leap year=366 days)

2 weeks =14 days fort-night

1 decade =1o years

1 century =100 years.

1 millennium =100 years.

**Days of the week. Activity:**

Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, Saturday

1. How many days make up a week?
2. Name the days of the week that begin with letter T.
3. Name the day that comes after Wednesday.
4. Which day comes before Saturday?
5. If there are 4 weeks in a month, how many days there?

**REFERENCE:**

MK.Book3 MTC page 126

Pri MT Bk 3 pg. 54

Comprehensive Bk 3 pg 85.

**1**

Months of the year.

January, February March, April , May, June , July, August, September, November , December

31 days 28/29 31 30 31 30 31 31 30 30 31.

**Activity**

1. Read the months of the year.
2. Name the third month of the year.
3. Which month comes after December?
4. What is the last month of the year?
5. What is the first month of the year?
6. Which month of the year has 28 days?
7. When will the month have only 29 days?
8. Write the month of the year that begin with letter J
9. Write the first three months of the year.
10. Which month comes before October?

REF 2000 BK 3 Pg 138

**Theme: MEASURES**

**Sub-theme: HOW OLD?**

Note: We are can we find how old you are by subtracting the year you were born from the present year.

Example: Mike was born in 1989. How old was he in 1997?

If the year is 1997

Year of birth 1989

\_\_\_8 years old

2. Janes mother was born in 1978 and got her first child in the year 2001.

How old was she when she got a baby?

She got a baby in 2001

 She was born in 1978

23

Activity: Mk Pri. Mtc Bk pp. 140

**MTCBk 3 pg 84**

**LESSON lll**

**SUB .THEME : CUSTOMS IN OUR SUB COUNTY**

Time:

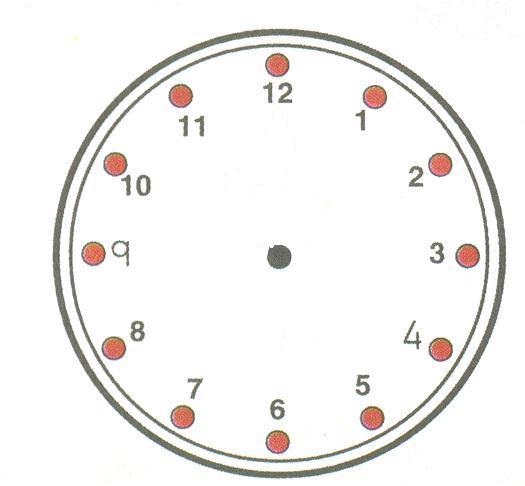
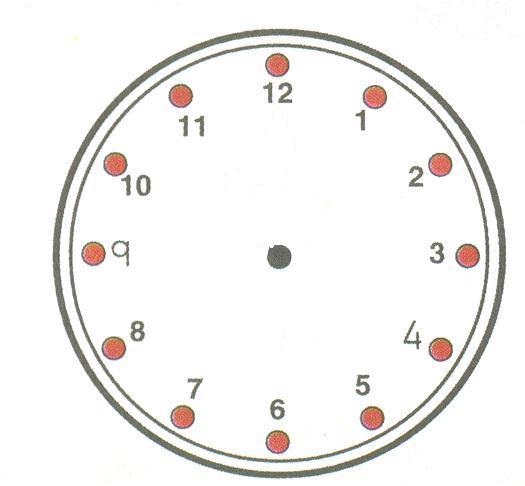
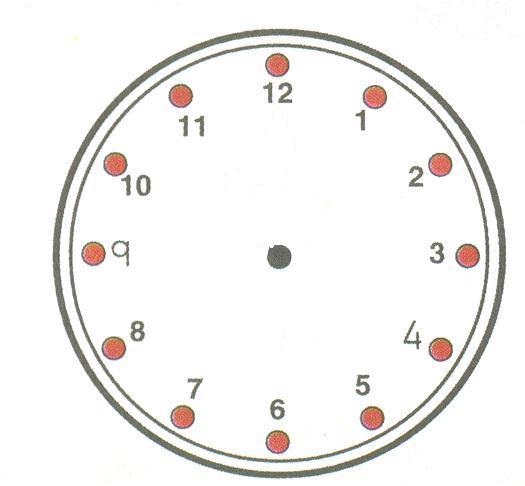
1 hour =60 minutes

1 day =24 hours

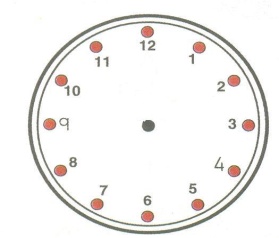
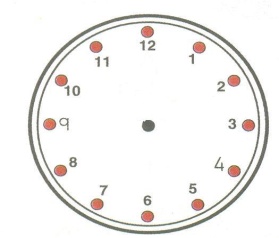
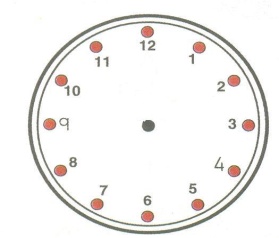
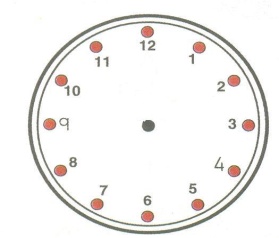
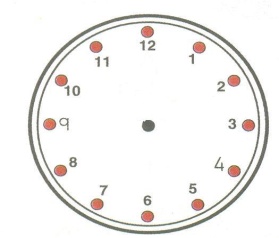
Showing time on the clock face

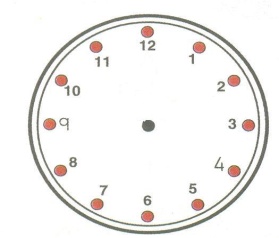
**Examples:**

What time is shown on the clock face? (o’clock)

Telling exact time and half past

3:00 O’clok 7:00 O’clock Half past three

Activity: Write the correct time for the following.



**REFERENCE:**

**Primary Maths pg 36-37**

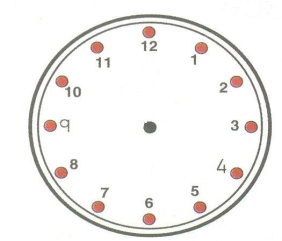
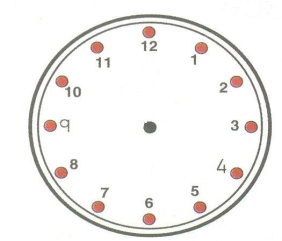
**Primary MTC pg 129-130**

**Let us learn MTC Bk 3 pg 96 77**

**THEME: CUSTOMS IN OUR DIVISION**

**SUB THEME: Showing time using quarter past.**

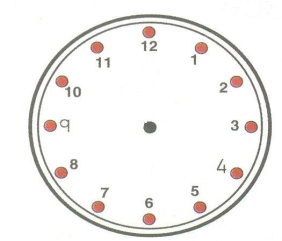
**Examples:**

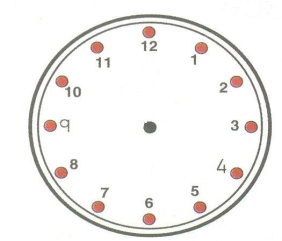
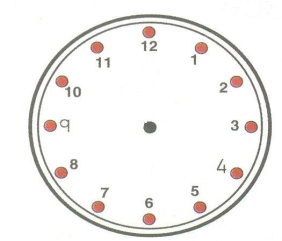
When the minute hand is at 3 or 15 minutes past the hour.

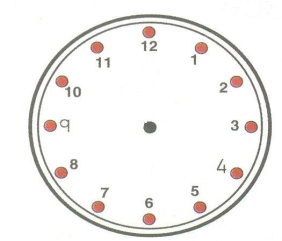
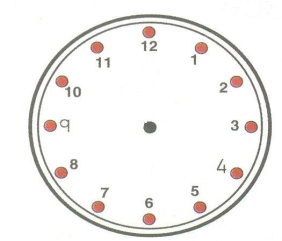
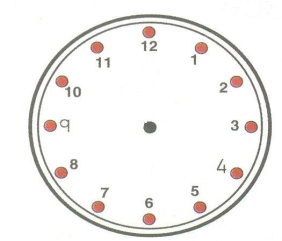
Quarter past 11 O’clock Quarter past 10 O’clock

**ie**

**Activity.**

What is the time?





REF: Let us learn MTC Pp. 97

Primary MTC Bk 3 Pp. 55

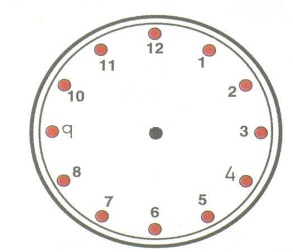
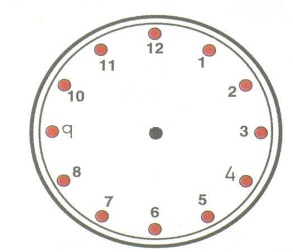
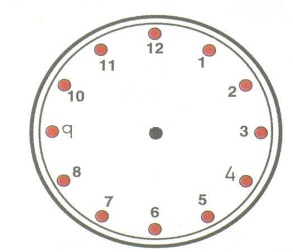
MK 2000 BK3 Pg. 131

LESSON VI

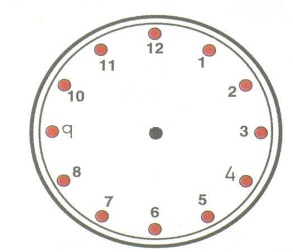
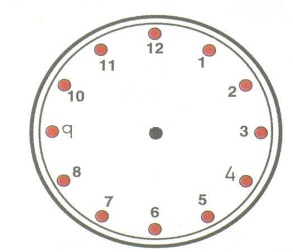
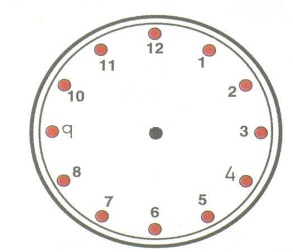
THEME: CUSTOMS IN OUR DIVISION.

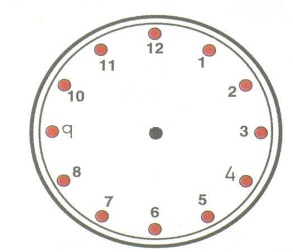
SUB THEME: Showing time using quarter to…………

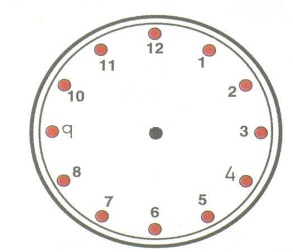
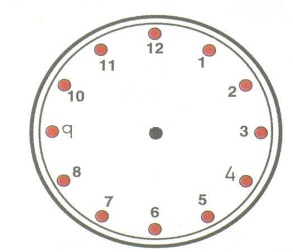
Examples: Content

What is the time shown on the clock face below?

Activity: Tell the time below.







REFERENCE

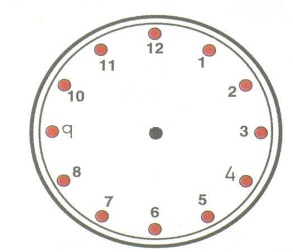
Let us learn: MTC Pg. 97 Bk3

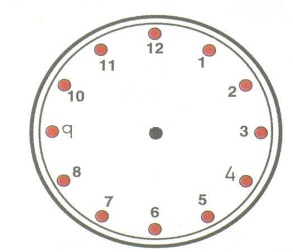
Prim MTC BK3 Pg. 132

LESSON VII

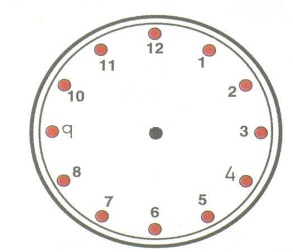
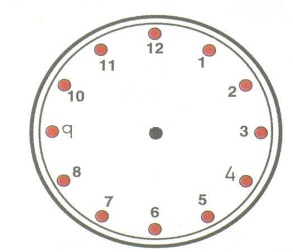
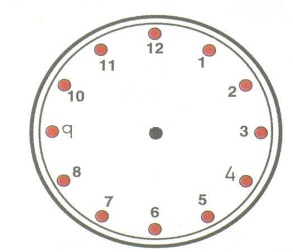
THEME: CUSTOMS IN OUR DIVISIONS.(SUB-COUNTY)

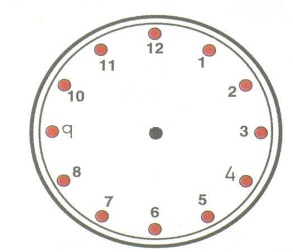
SUB THEME: Using the clock showing minutes past………

Examples



10 minutes past 4 25 minutes past 1

ACTIVITY:



REF: Let us learn MTC>Pg. 9

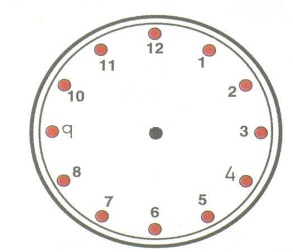
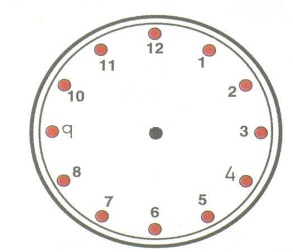
Primary MTC BK3 Pg.55

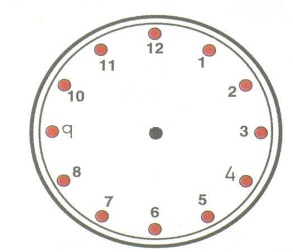
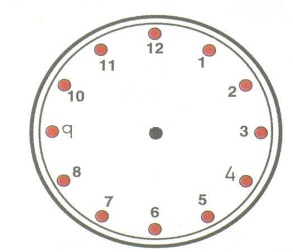
MK 2000 Bk Pg. 133

Comprehensive BK 3 page 96.

**Lesson about minutes to**

**Activity**

Tell the time.



**LESSON VIII**

**THEME: CUSTOMS IN OUR DIVION (Sub- county)**

**SUB-THEME: Using digital watch in all aspects**

**Examples**

9:00 10:15 3:45

Nine O’clock Quarter past 10 O’clock Quarter to 4 O’clock

Activity

Use the digital watches to tell the time below.

4:00 6:30 7:15

8:40 12:55 9:10

REFERENCE.MK Primary MTC Bk3 Pg. 137

LESSON XI

THEME: CULTURE AND GENDER IN OUR DIVISION

SUB THEME: Addition in days and weeks

Examples:

1 WKS DAYS 2 WKS DAYS WKS DAYS

5 4 6 3 7 4

 + 4 2 + 3 2 +3 2

4 WKS DAYS

4 3

+ 3 3

**ACTIVITY:**

Add the following correctly

1 WKS DAYS 2 WKS DAYS 3 WKS Days

5 4 4 3 3 4

+ 2 1 + 5 2 + 2 2

4 WKS DAYS 5 WKS DAYS 6 WKS DAYS

7 1 4 3 8 4

+ 4 4 + 4 3 + 4 2

7 WKS DAYS 8 WKS DAYS 9 WKS DAYS

3 2 9 2 10 3

+ 4 4 + 4 4 + 4 2

10 WKS DAYS

14 3

+ 15 1

REFERENCE: Comprehensive MTC Book 3 Pg 84 -85

Let’s learn MTC Book 3 9o-91

LESSON XII

Application of Weeks and Days

Kyamulabi took 3 weeks and 4 days slashing the school compound while Kyato took 2 weeks and 2 days.

How long did the two boys take to clean the same house

SOLUTION: WKS DAYS

3 4

+ 2 2

5 6

ACTIVITY:

1. Lule spent 5 weeks 3 days in the hospital and Nalule took 4 weeks 4 days in hospital. How long did the two pupils take while in hospital?
2. Saul took 3 weeks and 5 days painting the whole house. Samson took 2 weeks and 3 days painting his house. How long did the two boys take painting?
3. A farmer spent 2 weeks 3days clearing land and 3 weeks 4 days planting seeds. How long did it take the farmer to complete his activities?

REFERENCE: Lets learn mathematics Book 3 pg 93

LESSON XIII

THEME: CULTURE IN OUR DIVISION.

SUB THEME: CUSTOMS IN OUR SUB.COUNTY

CONTENT: SUBTRACTION IN WEEKS AND DAYS

Examples:

Wks. DAYS WKS DAYS WKS DAYS

3 7 7 6 3 4

-1 3 - 4 4 - 2 3

2 4 3 2 1 1

**ACTIVITY:**

1 WKS DAYS 2 WKS DAYS 2 WKS DAYS

1. 5 3 2 4 0

 - 1 2 - 1 2 - 4 0

7 WKS DAYS 8 WKS DAYS 9 WKs DAYS

8 6 5 4 7 4

 - 7 3 - 3 3 - 3 2

10 WKS DAYS

5 7

 - 2 4

REFERENCE: MTC Bk .3 Pg. 90

LESSON XIV

THEME: CULTURE IN OUR DIVISION

SUB THEME: CUSTOMS IN DIVISION

Application in days and weeks

**Examples**

Subtract 3 weeks and 2 days from 8 weeks and 6days.

WKS Days

8 6

- 4 6

4 0

**ACTIVITY:**

Moreen went to Mombasa for 8 days. She went to Nyeri for 12 days. She went to Kisimu for 5 days. How many weeks and days was she in the three towns altogether?

1. days=1 wk 1 day

5days= 0 weeks 5 days

12 days = 1 weeks 5 days

2. Kiberu went for the tour for 2wweeks 1day. He went for a camp for 1 week and 2 days .He went for the show k for one week 3 days. How many weeks and days was he out of home altogether?

3 Njeru was sick for two weeks and 3 days .His son was sick was sick for 1 week and 2 days.

For how long was Njeru sick than his son?

Reference: comprehensive MTC Bk pg 92

**LESSON XVI**

**THEME: CULTURE IN OUR DIVISION.**

**SUB THEME: CUSTOMS IN DIVISION**

**CONTENT: Application on wks and days**

Examples:

1. How many days are there in 3 week?

1 Week =7 days

weeks=7x3

=21 days

How many days are in 7 days?

1 Weeks= 7 days.

7 weeks =7x7

= 49 days

**ACTIVITY:**

1. Juma spent 4 weeks in Karangora.

How many days did he spend in Karangora?

2 Kapere took two weeks painting his house

How long was it in days?

1. Kamya spent 5 weeks in prison. What time did he take in days?
2. Mr. Mapera wanted to have 5 weeks to harvest his crops.

Find the number of days he wanted to harvest his crops.

1. Nalongo breast fed her twins for 7 weeks .How long did she need in the period of days?

Reference: Trs own collection

**LESSONXVII**

**CULTURE IN DIVISION**

**SUB THEME CUSTOMS IN OUR DIVISIONS**

**CONTENT: Changing days** **to weeks**

**Examples:**

Convert 21 days to weeks

1 week=7 days

=21 days/3

=3 weeks

**ACTIVITY:**

1 Were took 28 days ploughing the land .How long did he take in weeks?

1. Kabata took 14 days reading a book a Bible. How many weeks did he spend reading the Bible?
2. Change 49 days to weeks.
3. Write 35 days in weeks.

THEME: CULTURE IN OUR DIVISION

SUB THEME CUSTOMS IN OUR DIVISION

LESSON XVIII

CONTENT: Addition of minutes and hours.

Examples

HRS MIN HRS MIN HRS MIN

4 35 7 35 8 45

+3 15 +4 15 + 3 05

7 50 11 50 11 50

ACTIVITY:

HRS MIN HRS MIN HRS MIN

4 35 4 15 5 30

+5 05 +6 35 +4 25

HRS MIN HRS MIN HRS MIN

6 35 7 45 5 47

+4 14 + 3 15 +7 13

7. The examination took 2 Hrs 30 Min and the second examination took 1 hr and 15 min.

How long was the Examination altogether?

8. Tom took 3hours 15 minutes painting the classroom while John took 2hrs 35 minutes painting the same size of the classroom. How long was the whole exercise for the two pupils altogether?

9.Wambwa took 5hours 10 minutes pounding the groundnuts on Tuesday. He then spent 3hours 50 minutes pounding groundnuts on Wednesday. How long did he take pounding the groundnuts?

10.Katongore read the notes in 45minutes on Sunday and 35 minutes reading notes on Saturday. How many hours did he take to read the notes in two days?

**REFERENCE**

Trs own addition work

**LESSON XIX**

**THEME: CUSTOMS IN OUR DIVISION**

**CONTENT: Subtraction in time**

HRS MIN HRS MIN

9 45 7 35

-4 25 -4 45

5 20 2 50

**ACTIVITY**

1. HRS MIN HRS MIN HRS MIN

5 55 9 45 8 35

2 45 8 10 2 50

HRS MIN HRS MIN HRS MIN

14 50 17 45 18 45

-10 15 - 5 25 - 7 35

7 What is the difference between 4 hours 15 minutes and 3 hours 10 minutes?

8 If Joy took 4 hours 10 minutes sleeping and later woke up after an hour. How long did she sleep?

REF: Teacher’s own collection

Lesson 20

Changing hrs into minutes

Change 3 Hrs into minutes

1. hr= 60 minutes

3 hrs = 60 x 3

=180 minutes

**Activity**

1. Change 5 hrs into minutes
2. Change 7 hrs into minutes
3. Change 4 hrs into minutes

**LESSON**

**THEME: CUSTOMS IN OUR DIVISION**

**CONTENT: Capacity**.

Capacity is the ability to hold or contain some thing.

1. litre = 100 Centilitres.

Liquids are measured in litres.

Examples:

55 litres +14 litres

690 litres +850 litres

**Activity:**

453 litres +14 litres

450 litres +350 litres

120 litres +150 litres

How many ½ Litres will fill 22 litre bucket?

How many 1 litre cups will fill a 14 litre jerrycan?

Add 550 litres + 620 litres

**REFERENCE**: MK 200 BK 3 pg 161-163

**LESSON**

**THEME: CUSTOMS IN OUR DIVISION.**

**CONTENT: SUBTRACTION OF LITRES**  
**Examples**

48 litres \_23 litres= 25 litres

436 Litres – 57 litres= 379 litres

**ACTIVITY:**

27 litres -23 litres

73 litres -51 litres

Mugume bought 84 litres of water for his visitors on a party. He served 62 l litres of water. How much water was lleft ?

Take away 1029 litres of milk from 1282 litres of milk

REF: MK 2000 BK 3 Pg. 164 -166

**THEME: GENDER AND CULTURE**

**SUB THEME: CUSTOMS IN OUR DIVISION**

**CONTENT: Converting litres to centimeters**

**Examples:**

Change 4 litres to centiliters Change 2 litres to cl

1. litre =100 c 1 litre = 100cl

4litres litres = 4 x 100cl 2 litres = 2 x 100cl

=400cl =200cl

**ACTIVITY**

Change the following from litres to centiliters

3 litres 6 litres 5 litres

8 litres 10 litres 7 litres

Ref: New mk bk 3

# THEME; GENDER AND CULTURE

**SUB THEME; CUSTOMS IN OUR DIVISION**

**CONTENT; changing centiliters to liters**

Change 700cl to liters

100cl =1litre

700cl=(700100)liters

700cl=liters

=7litres

**Activity**

1. Change the following centiliters to liters.

a) 600cl

b) 200cl

c) 400cl

**Theme ; custom in our division**

**Content ;mea**sureme**nt (mass**)

The standard unit for measuring mass is grams/kilograms.

**Examples**

**1.**Timothy is 80kg heavy.His brother Tonny is 35kg heavy.

a)Who is heavier? b)Who is lighter?

2.The feathers weigh 80kg. Cotton weighs 80kg equally. Which is heavier orb lighter?

Stone A (40kg) stone B (20kg)

3a)Which stone is heavier than the other?

b)Which stone is lighter than the other?

BALL A BALL B 

Ball A is ………………………..than ball B(lighter ,heavier)

**TOPIC; WEIGHT**

**subtopic ; addition of kgs and grams**

**example :**

Kg g 2. Kg g 3. Kg g

4 240 354 173 431 605

+ 2 133 +425 416 + 128 300

6 373 779 589 559 905

**Activity**

Add the following

Kg g kg g

43 65 215 524

+ 54 23 +314 238

aAAHHHHHHGGG**hhhhhjjjj**dd

1. Nabulime’s bag weighs 5kg 250grams. Her brothers bag weighs 3kg 250grams .

Find the total weight of the two bags.

**Topic; weight**

**Sub topic; changing kilograms to grams**

**1kilogram =1000grams**

**C**hange the following from kilograms to grams

1. 2kgs

1kg =1000g

2kgs =2x1000g

=2000g

**Activity**

Change the following from kilograms to grams

1. 4kgs
2. 5kgs
3. 12kgs

**Theme; culture and gender**

**Topic; weight**

**Subtopic; changing grams to kilograms**

Examples

1. Change 2000grams to kilograms

1000g =1kg

2000g=kg

=2kg

Activity

Change the following to kilograms

1. 8000g
2. 9000g
3. 40000g
4. Kawooya bought 2000g of meat ,how much was it in kilograms

T**opic: length**

Subtopic; **measuring length**

Length is how tall or short an object is.

Length is measured in meters (m)

**Study the trees below and answer the questions that follow**

**5m**

**3m**

1. How tall is tree J?
2. How tall is tree K?

3a) Which tree is taller than the other ?

b)By how many meters?

4. Calculate the total height of tree J and K

**TOPIC: LENGTH**

**SUB T0PIC: Addition of meters and centimeters.**

**Examples**

M cm

6 54

+3 26

9 80

**ACTIVITY**

Add the following

1. M cm

45 49

+ 43 31

1. String B measures 3m47cm, string C measures 2m 27cm .what is the length of the two strings.

**Topic ; length**

**Sub topic; subtraction in meters and centimeters**

Example

1. M cm

3 45

1 30

2 15

1. Kawanda had a sugar cane of 7m 75cm .He gave out 5m 55cm .How many meters and centimeters of the sugar cane remained?

**Topic; length**

**Subtopic; converting meters to centimeters**

**Example**

Change 2m to centimeters

1m =100cm

2m =(2x100)cm

= 200cm

Activity

1. Complete the table below

|  |  |
| --- | --- |
| Meters | centimeters |
| 2 | …………… |
| ………. | 800 |

1. **Masawi** is three meters tall .how tall is masawi in centimeters

**Topic: money**

**Sub topic:Notes and coins**

Money is

In Uganda we have two kinds of currencies used to carry out proper business in form of buying and selling.

**Examples of notes and coins**

|  |  |
| --- | --- |
| **coins** | **notes** |
| 50 | Shs.1000 |
| 100 | Shs.2000 |
| 200 | Shs.5000 |
| 500 | Shs.10,000 |
| 1000 | Shs.20,000 |
|  | Shs.50,000 |

The smallest coin used in Uganda is 50 shilling and the biggest coin used is 1000 shillings.

The smallest note used in Uganda is 1000 shillings and biggest note is 50000 shillings.

**NB: One shilling=100 cents.**

**Topic: money**

**Sub Topic: Addition of money**

**Examples**

**1.**Shs cts 2. shs 5000

400 50 +shs. 600

 + 500 28

**Activity;**

1. Shs cts

400 20

 +600 37

Susan had shs1000. Her father gave her more sh500,how much does she have altogether?

**Topic: money**

**Sub - topic; subtraction of money**

**Example**

1. Shs cts

450 25

─150 17

300 08

**Activity**

1 Shs 750

 ─Shs 250

1. Shs cts

400 75

─250 45

1. Mugoya had shs. 2550 .he lost shs 500. How much did he remain with?

**Topic; money**

**Subtopic; shopping**

**Example**

1. Kaseera went to the school canteen and bought the following ;

A pen at shs 500

A book at shs 1000

A bottle of soda at Shs 1500

Mathematical set at shs 2000

A packet of biscuit at shs 500

1. What was his most expensive item?
2. How much did he pay for three books and a pen?

**END**