

## Activity twenty-seven

### School timetables

Study the time table for a P.5 class in Nazigo P. School and answer the questions that follow:

| From        | 8:15 am      | 9:00 am       | 9:45am   | 10:30am     | 11:15am      | 12:00        | 12:40 pm | 1:45 pm           | 2:30 pm           |
|-------------|--------------|---------------|----------|-------------|--------------|--------------|----------|-------------------|-------------------|
| To          | 8:55 am      | 9:40 am       | 10:25am  | 11:10am     | 11:55am      | 12:40pm      | 1:40pm   | 2:25pm            | 3:10pm            |
| <b>MON</b>  | <b>Maths</b> | <b>Maths</b>  | <b>K</b> | <b>PAPE</b> | <b>PAPE</b>  | <b>L.LAG</b> | <b>I</b> | <b>SWAH</b>       | <b>SWAH</b>       |
| <b>TUE</b>  | <b>Eng.</b>  | <b>Eng.</b>   | <b>A</b> | <b>R. E</b> | <b>Maths</b> | <b>Maths</b> | <b>U</b> | <b>R. E</b>       | <b>R. E</b>       |
| <b>WED</b>  | <b>SST</b>   | <b>SST.</b>   | <b>E</b> | <b>IPS</b>  | <b>Scie.</b> | <b>Scie.</b> | <b>Z</b> | <b>PAPE (MDD)</b> | <b>PAPE (MDD)</b> |
| <b>THUR</b> | <b>Agric</b> | <b>Agric.</b> | <b>R</b> | <b>Scie</b> | <b>L.LAG</b> | <b>L.LAG</b> | <b>D</b> | <b>SST</b>        | <b>SST</b>        |
| <b>FRI</b>  | <b>Maths</b> | <b>Maths</b>  | <b>B</b> | <b>SWAH</b> | <b>Eng</b>   | <b>Eng</b>   | <b>J</b> | <b>IPS</b>        | <b>IPS</b>        |

#### Example:

- i) How long is each lesson?                      ii) At what time does lunch break start?  
Each lesson is 40 minutes.                      It starts at 12:40 p.m.
- iii) What time do the pupils take studying Maths the whole week?  
 $6 \text{ lessons} \times 40 \text{ minutes} = 240 \text{ minutes.}$   
 $240 \div 60 = 4 \text{ hrs.}$   
Maths takes 4 hours a week.

#### Exercise 1

- How long is;
  - Break time
  - Lunch break.
- How long are the following sessions?
  - Before break
  - Between break and lunch
  - After lunch.
- What time do the pupils take studying English in a week?

4. At what time do the lessons begin each morning?
5. How many lessons are there in a week in Nazigo Primary School?
6. How long do the children spend in class studying each day?
7. When do children go home?

## Exercise 2

### Taxi and bus timetables

| STATION  | ARRIVAL    | DEPARTURE  |
|----------|------------|------------|
| Kayabwe  |            | 8:15 a.m.  |
| Buwama   | 8:35 a.m.  | 8:40 a.m.  |
| Kamengo  | 9:10 a.m.  | 9:17 a.m.  |
| Mpigi    | 9:47 a.m.  | 10:02 a.m. |
| Katende  | 10:15 a.m. | 10:25 a.m. |
| Nsangi   | 10:40 a.m. | 10:48 a.m. |
| Kyengera | 11:05 a.m. | 11:15 a.m. |
| Natete   | 11:30 a.m. | 11:42 a.m. |
| Kampala  | 11:55 a.m. |            |

- a. How long did the taxi take to move from Kayabwe to Kamengo?
- b. For how long did it wait at Mpigi?
- c. How many stopovers did the taxi make?
- d. At what time did it depart from Nateete?
- e. How long did the taxi take to move from Kamengo to Kyengera?

## Exercise 3

### Attempt questions from the two tables.

1. Study the time table describing the bus' journey from Soroti to Tororo.

| DISTANCE | STATION  | ARRIVAL    | DEPARTURE  | FARE (SHS) |
|----------|----------|------------|------------|------------|
| .....    | Soroti   | .....      | 7:00 a.m.  |            |
| 34 Km    | Okungulo | 7:30 a.m.  | 7:40 a.m.  | 2000       |
| 14 Km    | Kumi     | 7:55 a.m.  | 8:10 a.m.  | 800        |
| 19 Km    | Bukedea  | 8:30 a.m.  | 8:35 a.m.  | 100        |
| 37 Km    | Mbale    | 9:25 a.m.  | 9:40 a.m.  | 900        |
| 21 Km    | Manafa   | 10:10 a.m. | 10:15 a.m. | 2400       |
| 18 Km    | Magodes  | 10:35 a.m. | 10:45 a.m. | 1,050      |
| 18 Km    | Tororo   | 11:10 a.m. |            | 1,050      |

**Note:** The distance from Soroti Okungulo is 34 km, the bus fare is sh.2000.  
The distance from Okungulo to Kumi is 14 km. the bus fare is sh.800.

- a) How long does the journey from Soroti to Okungulo take?
- b) What is the distance between Bukedea and Nanafa?
- c) How long does the journey from Kumi to Mbale take?
- d) What is the bus fare from Bukedea to Magodes?
- e) What is the bus fare from Mbale to Tororo?