

## This page is intentionally blank

GENERAL INSTRUCTIONS:
This paper has four (4) questions. Read the information given carefully then answer each question.

## This page is intentionally blank

## Getting Ready for School

Ryan and his two brothers, Sheldon and Anthony, get to school late every morning. School begins at 8:00 a.m. Their morning routine includes bathing and getting dressed, brushing their teeth, and eating breakfast.

Their parents want to help them to get to school on time. They have asked you to help.


Use the information below to decide how you will help their parents.
Morning Routine
Table 1 shows the times Ryan, Sheldon and Anthony take to complete their morning routine.

Table 1 - Time That the Boys Take to Complete Their Morning Routine

|  | Morning Routine |  |  |
| :---: | :---: | :---: | :---: |
| Name of Boys | Time Taken <br> to Bathe and <br> Get Dressed | Time Taken <br> to Eat | Time Taken <br> to Brush <br> Teeth |
| Sheldon | $\frac{3}{4}$ hour | 10 minutes | 2 minutes |
| Anthony | 20 minutes | 15 minutes | 5 minutes |
| Ryan | $\frac{1}{2}$ hour | 15 minutes | 3 minutes |

## Question 1

Use the information given in Table 1 to complete the number line below. Write Sheldon and Anthony's name in the appropriate box to show the amount of time it takes each of them to bathe and get dressed. Ryan's name is already written in the correct box to show the time he takes to bathe and get dressed.


MOEYI/SAU/G4PT/Mathematics/'22


#### Abstract

Question 2 2A. Which activity in the morning routine takes the LEAST amount of time for


 the boys to complete? Use the information given in Table 1 to help you.Tick the box beside the activity you have chosen.

$\square$ Eat
$\square$ Bathe and Get Dressed
$\square$ Brush teeth

2B. Who takes the MOST time to get ready for school? Use the information given in Table 1 to help you.

Show how you know.


## Question 3

3A. Which Route is longer?
$\square$ Route X
$\square$ Route Y

3B. Table 2 shows the time it takes the boys to walk different distances. Examine Table 2 carefully then complete the blank spaces with the appropriate distance and/or time.

Table 2 - Time Taken to Walk Different Distances

| Distance | Time Taken |
| :---: | :---: |
| 200 m | 3 minutes |
| 400 m | 6 minutes |
| 600 m | 9 minutes |
| 1000 m | 12 minutes |
| m |  |

3C. Use the map in Question 3A and the information in Table 2 to complete the sentences below.

4B. Which route would you recommend the boys use to walk from home to school? Give ONE reason to support your answer.

$\qquad$

$\qquad$
42 School Code: $\qquad$
$\qquad$
$\qquad$

## GENERAL INSTRUCTIONS

## Read the instructions below before answering the questions in the booklet:

1. Your booklet contains four (4) questions. Write the answer to all four questions in your test booklet.
2. Read each instruction carefully, before responding to the questions in each section.
3. Ensure that all questions are answered.

## DO NOT OPEN THIS BOOKLET UNTIL TOLD TO DO SO



