



**NATIONAL  
SENIOR CERTIFICATE**

**GRADE 12**

**SEPTEMBER 2023**

**MATHEMATICAL LITERACY P2  
ADDENDUM**

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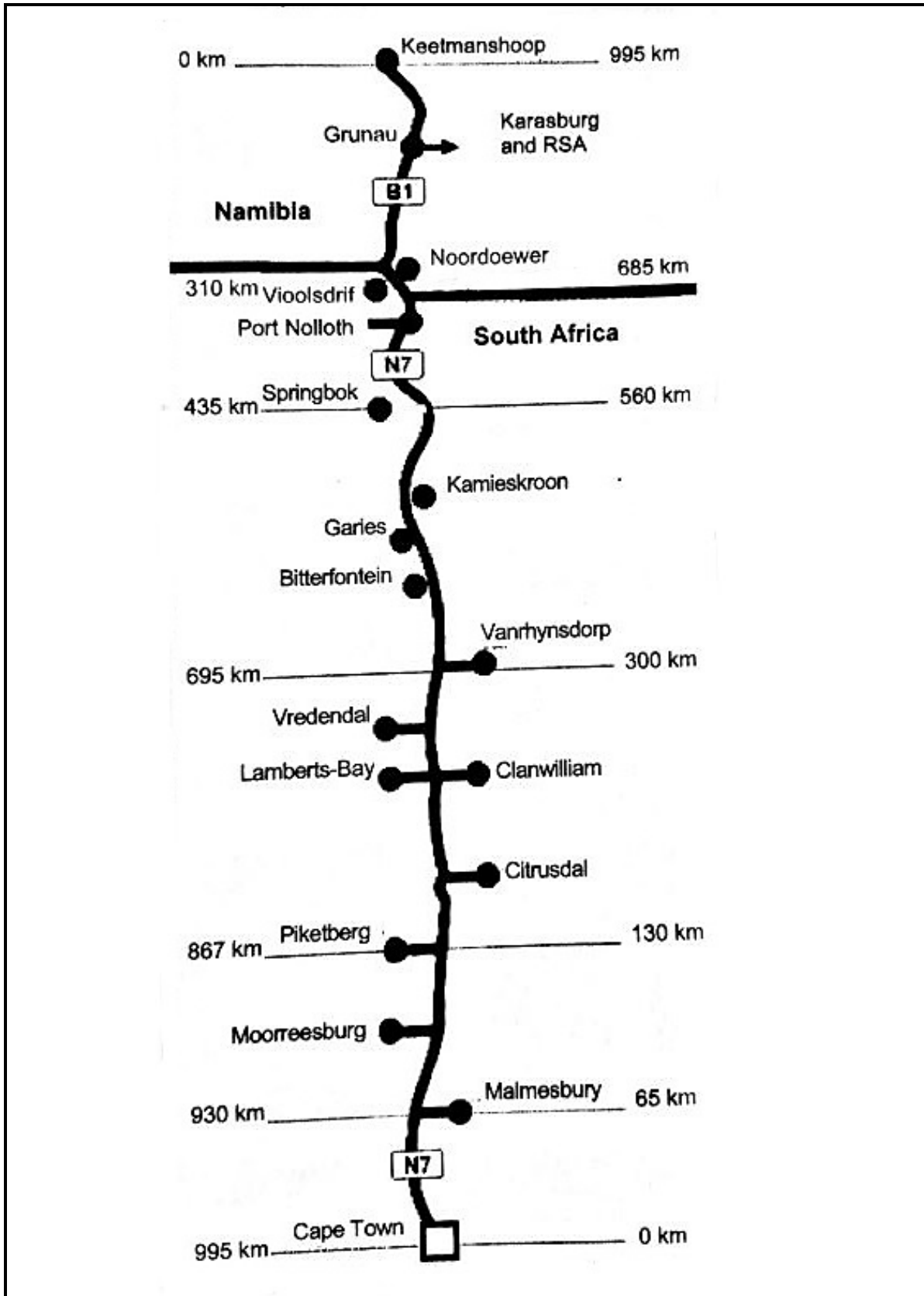
This addendum consists of 5 pages with 4 annexures.

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ANNEXURE A

QUESTION 1.3

STRIP CHART



## ANNEXURE B

## QUESTION 3.1

INGREDIENTS AND INFORMATION FOR THE BROWNIE RECIPE		
<b>Preparation time</b> 15 minutes	<b>Baking time</b> 35 minutes	<b>Temperature</b> 330 °F
<b>16 Brownies</b>		
<b>Ingredients:</b>		<b>Frosting:</b>
• $\frac{1}{2}$ cup butter		• 3 tablespoons butter softened
• 1 cup white sugar		• 3 tablespoons unsweetened cocoa powder
• 2 eggs		• 1 tablespoon honey
• 1 teaspoon vanilla extract		• 1 teaspoon vanilla extract
• $\frac{1}{3}$ cup unsweetened cocoa powder		• 1 cup confectioner's sugar
• $\frac{1}{4}$ teaspoon salt		
• $\frac{1}{4}$ teaspoon baking powder		
• $\frac{1}{2}$ cup of all purpose flour		
[Adapted from: <a href="http://allrecipes.com/recipe10549/">allrecipes.com/recipe10549/</a> ]		
<b>NOTE:</b>		
Brownies are baked in an 8 inch by 8-inch square pan.		
1 batch = 16 brownies		

**Conversion table for butter:**

1 tablespoon = 14 grams

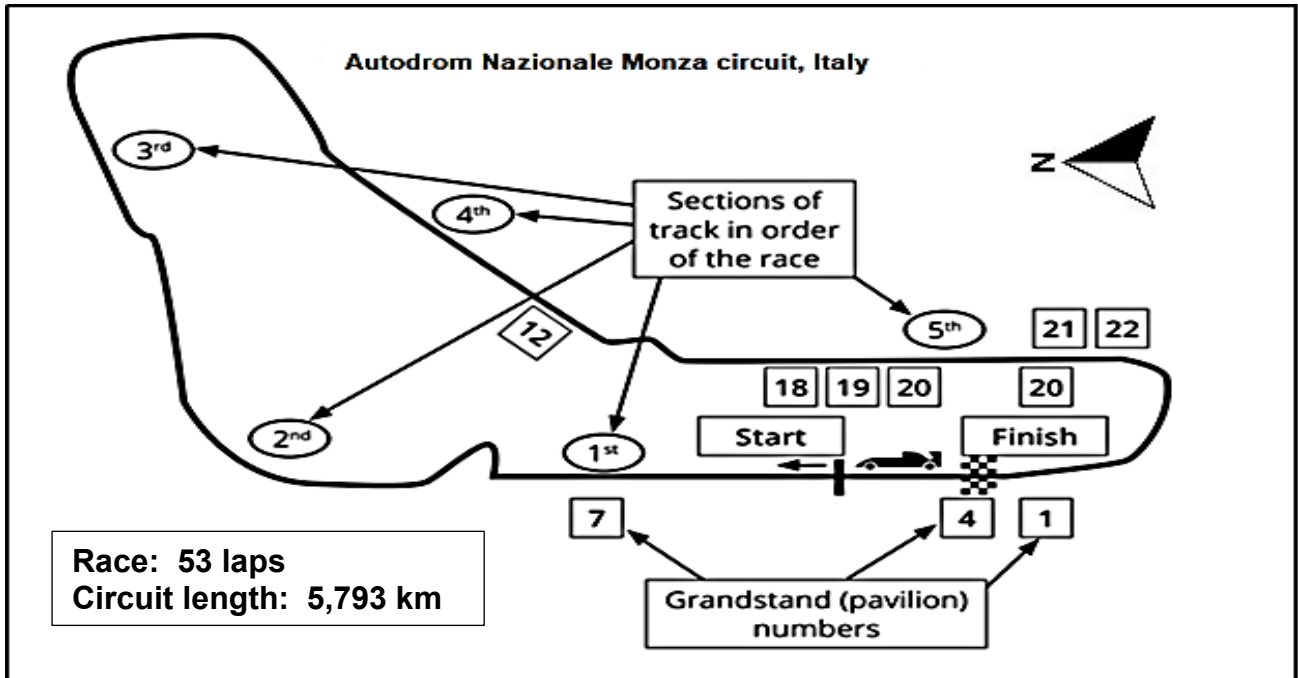
 $\frac{1}{2}$  cup = 113 grams

250 g = 1 block

## ANNEXURE C

## QUESTION 4.1

## MAP SHOWING THE RACETRACK FOR AUTODROM NATIONALE MONZA CIRCUIT IN ITALY

[Source: [www.google.com](http://www.google.com)]

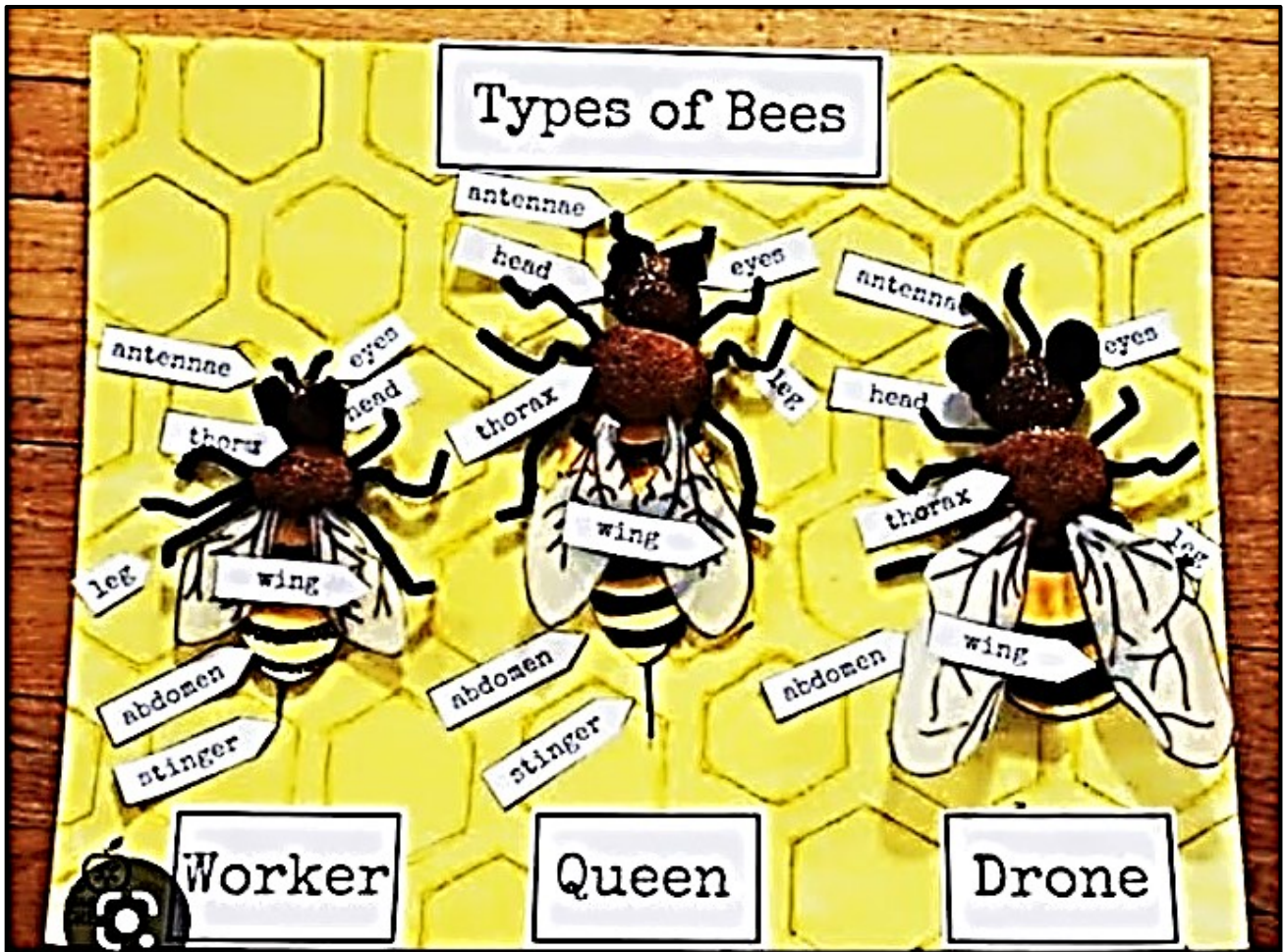
Formula One	Type of race car competition
Race	Competition between 2 or more cars.
Circuit	A racetrack
Lap	One time around the track
Lap Time Record	Fastest time recorded in a lap on a circuit
Sections	When a racetrack is divided into parts

[Source: [www.fasterslaps.com](http://www.fasterslaps.com)]

ANNEXURE D

QUESTION 5.1

PICTURE OF THE SCALE MODEL OF THE TYPES OF BEES



[Adapted from [www.pinterest.com](http://www.pinterest.com)]