



GRADE 11 MATHEMATICAL LITERACY MARCH TEST

QUESTION 1

- 1.1 Shelley works at the local restaurant to save money for college. Her rates are R40 per hour + tax. She works 2.25 hours every Tuesday and Thursday and 8 hours over the weekends.
- 1.1.1 Convert 2.25 hours to hours and minutes. (2)
- 1.1.2 How much money does she earn? (2)
- 1.1.3 How much money does she earn over the weekend? (4)
- 1.1.4 What type of proportion is represented by her hourly rate? (2)
- 1.2 Shelley determines that her tip increase about 10% every hour she works starting at R50 per hour during the week. Most weekends she makes about R800 a tip.
- 1.2.1 How much money does she make during the week? (2)
- 1.2.2 How much money does she make over the weekend? (2)
- 1.2.3 What type of proportion is represented by her tip? (2)

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QUESTION 2

Shelley sells cupcakes at school on Fridays. She uses the following recipe:

Simple Vanilla Cupcakes

Ingredients

- 1 1/2 cups Sugar
- 1/2 cup butter
- 2 eggs
- 1 1/2 cups milk
- 1 1/2 cups flour
- 1 1/2 cups baking powder
- 1/2 cup vanilla



Directions

1. Preheat oven to 350 degrees, and place butter in pan.
2. In a bowl, mix together the sugar and butter.
3. Add the eggs and milk. Beat until smooth.
4. Add the flour and baking powder. Mix until smooth.
5. Bake for 10-12 minutes. (Cakes 2019)

- 2.1.1 How many ml are in one cup? (2)
- 2.1.2 How many eggs will she need to bake 100? (2)
- 2.1.3 How many cups of flour will she need to bake 100? (2)
- 2.1.4 The 350 degrees are Fahrenheit, but her oven is in Celsius. How many degrees Celsius is 350 Fahrenheit? (2)
- 2.1.5 How many cups of flour will she need to bake 100? (2)
- 2.2 The cupcakes cost R2,10 to make. She sells them for R5,00.
- 2.2.1 How much profit will she make? (2)
- 2.2.2 How many cups of flour will she need to bake 100? (2)

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SJ Ball



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Grade 1maths Lit 2common March Paper Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Grade 1maths Lit 2common March Paper**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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