



## GRADE 10 MATHEMATICAL LITERACY JUNE EXAM PAPER 2

### QUESTION 3 10 MARKS

Jane is going on a hockey tour. The hockey girls decide to host a movie night at school to raise funds. Entrance to the movie is R20,00 per person or R25,00 including popcorn and a cold drink. 80 learners pay entrance only and 125 learners pay for the combo.

- 3.1 Write the number of learners that paid R20 versus the number of learners that paid R25 as a ratio in its simplest form. (2)
- 3.2 The school has 325. Write the number of learners that will be attending the movie night as a fraction over the total amount of learners in the school. (2)
- 3.3 Determine the percentage of learners that will be attending the movie night. (3)
- 3.4 Determine the gross income of the movie night. (3)

### QUESTION 2 MAPS & PLANS 10 MARKS

Use the information below to answer the questions that follow.

The movie night will take place in the school hall. The dimensions of the hall is 50m x 15m. Adjacent to the left of the hall are boys and girls' bathrooms with combined dimensions of 10m x 5m.

- 2.1 Draw a floor plan of the school hall and the adjacent bathrooms. (5)
- 2.2 How many learners can fit into the hall if they allocate 2 learners per 1m<sup>2</sup>? (3)
- 2.3 Based on your answer in QUESTION 2.2, will there be enough space for the hockey girls attending the movie night? (2)

### QUESTION 3 MEASUREMENT 10 MARKS

Jane wants her team to do practice drills to improve their fitness. Practice will be for 100 minutes starting at 14h15.

- 3.1 Convert 100 minutes to hours. (2)
- 3.2 Draw a line graph showing the time taken for the practice drills. (2)
- The dimensions of the hockey field are 91m x 55m.
- 3.3 Draw a line graph showing the time taken for the practice drills. (2)
- 3.4 Convert your answer in QUESTION 3.3 to kilometres. (2)
- The hockey girls practice 3 times a week for the whole season that is roughly around 15 weeks.
- 3.5 Draw a line graph showing the time taken for the practice drills. (2)

### QUESTION 4 10 MARKS

The layout of the school where the hockey tour is taking place is shown on ANNEXURE A. Study the map to answer the following questions.

- 4.1 Kyle is late and you need to give her directions from the main gate to the hockey field. (2)
- 4.2 Draw a line graph showing the time taken for the practice drills. (2)
- Use the formula:  
 $\text{Time} = \text{Distance} \div \text{Speed}$
- 4.3 In which direction is the tuck shop from the C pavilion? (2)
- 4.4 If they girls stay at a guest house 15min away from the school, what time should they leave for the guest house? (3)
- 4.5 Draw a line graph showing the time taken for the practice drills. (2)

# Mathematical Literacy Paper 2 Mpumalanga Grade 10 2014

**Nic Spaull, Jonathan D. Jansen**



## **Mathematical Literacy Paper 2 Mpumalanga Grade 10 2014:**

**Annual Report** Mpumalanga (South Africa). Department of Education, 2014      **South African Schooling: The Enigma of Inequality** Nic Spaull, Jonathan D. Jansen, 2019-11-05 This volume brings together many of South Africa's leading scholars of education and covers the full range of South African schooling from financing and policy reform to in depth discussions of literacy numeracy teacher development and curriculum change The book moves beyond a historical analysis and provides an inside view of the questions South African scholars are now grappling with Are there different and preferential equilibria we have not yet thought of or explored and if so what are they In practical terms how does one get to a more equitable distribution of teachers resources and learning outcomes While decidedly local these questions resonate throughout the developing world South Africa today is the most unequal country in the world The richest 10% of South Africans lay claim to 65% of national income and 90% of national wealth This is the largest 90/10 gap in the world and one that is reflected in the schooling system Two decades after apartheid it is still the case that the life chances of most South African children are determined not by their ability or the result of hard work and determination but instead by the colour of their skin the province of their birth and the wealth of their parents Looking back on almost three decades of democracy in South Africa it is this stubbornness of inequality and its patterns of persistence that demands explanation justification and analysis This is a landmark book on basic education in South Africa an essential volume for those interested in learning outcomes and their inequality in South Africa The various chapters present conceptually and empirically sophisticated analyses of learning outcomes across divisions of race class and place The book brings together the wealth of decades of research output from top quality researchers to explore what has improved what has not and why Prof Lant Pritchett Harvard University There is much wisdom in this collection from many of the best education analysts in South Africa No surprise that they conclude that without a large and sustained expansion in well trained teachers early childhood education and adequate school resources South Africa will continue to sacrifice its people's future to maintaining the privileges of the few Prof Martin Carnoy Stanford University Altogether one can derive from this very valuable volume if not an exact blueprint for the future then certainly at least a crucial and evidence based itinerary for the next few steps Dr Luis Crouch RTI

**Annual Performance Plan** Mpumalanga (South Africa). Department of Education, 2015      *Rainbow Mathematical Literacy* Moonsamy Moodley, 2005      *Juta's Mathematical Literacy*, 2005      *FastTrack Mathematical Literacy*, 2008

**Oxford Successful Mathematical Literacy** Werner Ladewig, Johan Pretorius, Rika Potgieter, 2011      *Mathematical literacy* M. Bali, 2011 Teacher's Guide offers all you need to teach Mathematical Literacy to your learners in a meaningful way while covering the requirements of the CAP Curriculum and Assessment Policy Statement Prelim

**Alabama College and Career Ready Standards in Grade 2 Mathematics** American Book Company, 2014

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