

**GRADE 9 MATHEMATICS
 NOVEMBER EXAMINATION PAPER 2**

QUESTION 1

1.1 Draw a rhombus and indicate all properties in mathematical language. (5)

1.2 Choose the correct answer and write only the LETTER on your answer sheet.

1.2.1 Which of the following statements is NOT true about a kite?

- A. The longer diagonal bisects the shorter diagonal at 90°
- B. The shorter diagonal bisects the longer diagonal at 90°
- C. Diagonals bisect each other
- D. Diagonals are equal

1.2.2 An isosceles triangle has a top angle of 70° . The individual value of the equal angles will be:

- A. 60°
- B. 55°
- C. 70°
- D. 65°

1.2.3 A translation is:

- A. Any horizontal or vertical change in position of a shape.
- B. A mirror image of the original position.
- C. An enlargement of the original shape.
- D. A reduction of the original shape.

1.2.4 What is the length of AC in the figure below:



- A. 16cm
- B. 15cm
- C. 13cm
- D. 5cm

1.2.5 A point on a shape has coordinates $(-2; 3)$, what would the new coordinates be after a $y' = -x$ reflection

- A. $(3; -2)$
- B. $(2; 3)$
- C. $(-3; 2)$
- D. $(3; 2)$

(9)
 (10)

QUESTION 2: GEOMETRY

Use the following structure to answer this question:

Statement:	Reason:
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2.1 In the diagram below $\angle ASE = 65^\circ$ and $\angle DCF = 32^\circ$



2.1.1 Calculate the size of $\angle BAC$. Give reasons and show your calculations.

(3)

Mathematics Grade 9 Question Papers

**Mpumalanga (South Africa).
Department of Education**



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Regards Science Curriculum Development and Implementation in Selected States in Europe New Approaches in Science and
Technology Education The Challenges to be Faced in Order to Progress Towards a Greater Coherence and Relevance of
Science and Technology Education Handbook[s] University of the State of New York, 1902 **Annual Report**
Mpumalanga (South Africa). Department of Education, 2015 **Resources in Education**, 1987-04 *Manitoba School*
Journal, 1949 **Research in Education**, 1973 **The Scottish Educational Journal**, 1920 **Annual Performance**
Plan Mpumalanga (South Africa). Department of Education, 2016 **Proceedings of the Fourth International Congress**
on Mathematical Education M. Zweng, Green, Kilpatrick, Pollack, Suydam, 2012-12-06 Henry O Pollak Chairman of the
International Program Committee Bell Laboratories Murray Hill New Jersey USA The Fourth International Congress on
Mathematics Education was held in Berkeley California USA August 10 16 1980 Previous Congresses were held in Lyons in

1969 Exeter in 1972 and Karlsruhe in 1976 Attendance at Berkeley was about 1800 full and 500 associate members from about 90 countries at least half of these come from outside of North America About 450 persons participated in the program either as speakers or as presiders approximately 40 percent of these came from the U S or Canada There were four plenary addresses they were delivered by Hans Freudenthal on major problems of mathematics education Hermina Sinclair on the relationship between the learning of language and of mathematics Seymour Papert on the computer as carrier of mathematical culture and Hua Loo Keng on popularising and applying mathematical methods Gerge Polya was the honorary president of the Congress illness prevented his planned attendance but he sent a brief presentation entitled Mathematics Improves the Mind There was a full program of speakers panelists debates miniconferences and meetings of working and study groups In addition 18 major projects from around the world were invited to make presentations and various groups representing special areas of concern had the opportunity to meet and to plan their future activities **Otto E. Miller, Plaintiff-Respondent, Against Fred W. Smythe, Defendant-Appellant** , *Bulletin* Kansas Association of Teachers of Mathematics,1927 **New York State Mathematics Teachers Journal** ,1967 Engineering and Mining Journal ,1899 **Education Outlook** ,1894 **The Educational Times, and Journal of the College of Preceptors** ,1895 Resources in Education ,1997 **Education Proposals for Reform** Sri Lanka. Adhyāpana Amātyāṃśaya,1981 **Working Paper - Great Britain Schools Council** Schools Council (Great Britain),1969 *The Education Gazette of the Province of the Cape of Good Hope* Cape of Good Hope (South Africa). Education Department,1910

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