

MATHEMATICS GRADE 9 FORMAL ASSESSMENT TASK (FAT) 3.1: PROJECT

Total: 60 Marks

Time: 1 period

MEMORANDUM

Important Information

- This is a marking guideline. In instances where learners have used different but mathematically sound strategies to solve the problems, they (learners) should be credited.
- Unless otherwise stated, learners who give a correct answer only, should be awarded full marks.
- Underline errors committed by learners and apply Consistent Accuracy (CA) marking.

Question 1:

1.1 Area triangle: $\text{Area} = \frac{1}{2}bh$ (3)

$$= \frac{1}{2} \times 32 \times 20 \text{ mm} \checkmark$$

$$= 320 \checkmark \text{mm}^2 \checkmark$$

1.2 Area Circle: $\text{Area} = \pi r^2$
(3)

$$= 3,142 \times 9^2 \checkmark \text{mm}$$

$$= 254,5 \checkmark \text{mm}^2 \checkmark$$

1.3 Area Rectangle: $\text{Area} = l \times b$ (3)

$$= 15 \times 13 \text{ mm} \checkmark$$

$$= 195 \checkmark \text{mm}^2 \checkmark$$

1.4 Area of triangle is largest \checkmark (1)

Memorandum For Mathematics In Grade 9

M Lipman



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Mathematics for Grades VII, VIII, and IX. Saint Louis (Mo.). Board of Education, 1926 **Resources in Education**, 2000-04 **Soulé's Philosophic Practical Mathematics** George Soulé, 1910 **ONTERIS Abstracts** Ontario. Ministry of Education, Barbara Beardsley, Greg Cable, Ilze Cockburn, 1978 **Evaluation of the Achievement Levels for Mathematics and Reading on the National Assessment of Educational Progress** National Academies of Sciences, Engineering, and Medicine, Division of Behavioral and Social Sciences and Education, Board on Testing and Assessment, Committee on National Statistics, Committee on the Evaluation of NAEP Achievement Levels for Mathematics and Reading, 2017-05-12 Since 1969 the National Assessment of Educational Progress NAEP has been providing policymakers educators and the public with reports on academic performance and progress of the nation's students The assessment is given periodically in a variety of subjects mathematics reading writing science the arts civics economics geography U S history and technology and engineering literacy NAEP is given to representative samples of students across the U S to assess the educational progress of the nation as a whole Since 1992 NAEP results have been reported in relation to three achievement levels basic proficient and advanced However the use of achievement levels has provoked controversy and disagreement and evaluators have identified numerous concerns This publication evaluates the NAEP student achievement levels in reading and mathematics in grades 4 8 and 12 to determine whether the achievement levels are reasonable reliable valid and informative to the public and recommends ways that the setting and use of achievement levels can be improved **An Evaluation of a Teacher In-service Program on Computer-extended Mathematics, Grades 7-12** Edwin Dean Andersen, 1977 Annual Report of the Glendale City Schools Glendale (Calif.) Superintendent of Schools, 1933 *Research in Education*, 1974 *From Hope to Harris* Robert Douglas Gidney, 1999-01-01 Are the sweeping changes to Ontario's education system introduced under the Harris government bad or wrong Gidney places them in context charting the major landmarks and debates that have washed over the educational landscape in Ontario from the 1950s **Parliamentary Papers** Great Britain. Parliament. House of Commons, 1918 Equal Educational Opportunity and Nondiscrimination for Girls in Advanced Mathematics, Science, and Technology Education United States Commission on Civil Rights, 2000 **Sessional Papers** Great Britain. Parliament. House of Commons, 1902 *The Scottish Educational Journal*, 1920 Congressional Record United States. Congress, 1968 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 Circular Relative to Textbooks for Elementary and High Schools Saskatchewan. Dept. of Education, 1971 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1961 Includes Part 1 Number 1 2 Books

and Pamphlets Including Serials and Contributions to Periodicals January December *Current Curriculum Materials from Representative School Publications* Association for Supervision and Curriculum Development, 1957 **The School in the Middle** Lawrence J. Barnett, Gerald Handel, Helen Weser, 1968 **Minutes of Proceedings** London (England). School Board, 1899 *Equal Educational Opportunity* United States. Congress. Senate. Select Committee on Equal Educational Opportunity, 1970

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ranges can be found in the en 10283 or bs 3100 tables these are comparisons only and cannot be assumed to be direct equivalent grades

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