



Republic of the Philippines
DEPARTMENT OF EDUCATION
Region XI
DIVISION OF DAVAO DEL NORTE
KAPALONG NATIONAL HIGH SCHOOL
Manili, Kapalong, Davao del Norte



FOURTH QUARTER EXAMINATION
MATHEMATICS
S.Y. 2022-2023

Name: _____

Date: _____

Grade & Section: _____

Score: _____

Test 1. MULTIPLE CHOICE. Read and analyze each statement carefully then write the letter of the correct answer.

1. Which trigonometric ratio is defined as the ratio of the side opposite the angle to the hypotenuse?

- a) Sine b) Cosine c) Tangent d) Secant

2. The reciprocal of the sine ratio is:

- a) Cosine b) Tangent c) Secant d) Cosecant

3. Which trigonometric ratio(s) will have a value of 1 for an angle in the first quadrant?

- a) Sine b) Cosine c) Tangent d) Both a and b

4. If the sine of an angle is 0.5, what is the value of the angle in degrees?

- a) 30° b) 45° c) 60° d) 90°

5. Given a right triangle with an acute angle of 30 degrees, which of the following is the correct value of the sine ratio?

- a) 1 b) 0.5 c) 0.866 d) 0

6. A tree casts a shadow 15 meters long. If the angle of elevation from the tip of the shadow to the top of the tree is 40 degrees, what is the height of the tree (to the nearest meter)?

- a) 22 meters b) 18 meters c) 12 meters d) 10 meters

7. A ladder is placed against a wall. The foot of the ladder is 2 meters away from the base of the wall, and the ladder reaches a height of 5 meters on the wall. If the angle of elevation from the ground to the top of the ladder is 60 degrees, what is the length of the ladder?

- a) 4 meters b) 5 meters c) 6 meters d) 7 meters

8. A hot air balloon is floating at a height of 150 meters above the ground. A person standing on the ground observes the balloon at an angle of depression of 45 degrees. How far away is the balloon from the person?

- a) 150 meters b) 106.1 meters c) 212.1 meters d) 300 meters

9. In an oblique triangle, which of the following sides can be equal in length?

Grade 9 Math Final Exam Questions And Memo

VM Jensen



Grade 9 Math Final Exam Questions And Memo:

Resources in Education ,1998 Stories of Caring School Leadership Mark A. Smylie,Joseph F. Murphy,Karen Seashore Louis,2020-07-29 Real life examples to inform and inspire caring in your leadership practices The practice of caring is essential to effective schooling Published as a companion to Caring School Leadership this comprehensive resource of powerful real life stories will make clear the connection between caring leadership and student academic success and well being Stories of Caring School Leadership includes a guide for using the stories in self directed reflection and learning for educators practicing in schools and professional preparation programs Readers will find stories that will help aspiring and practicing leaders reflect upon and further develop caring as a quality of their leadership affirm the importance of caring as a fundamental quality of school leadership provide examples of caring school leadership in action that can be analyzed reflected upon and used to develop practice Stories have the power to inform and inspire The stories in this book are evidence of what is possible when caring leadership is practiced in our schools Research in Education ,1973 The Delta Kappa Gamma Bulletin ,1986 *Family Involvement in Education* ,1998 *ENC Focus* ,1994 *Get Ready! For Standardized Tests : Math Grade 4* June Heller,Carol Turkington,2001-07-11 One of the areas of study students find most difficult to master and are most fearful of is math Yet the core math skills acquired in the first four years of school form the basis of all future academic success Get Ready for Standardized Tests the first and only grade specific test prep series now features hands on guidance on helping kids master the all important basic math skills while arming parents with the tools they need to help their children succeed Congressional Record United States. Congress,1979 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 *The Chosen* Jerome Karabel,2005 Drawing on decades of research Karabel shines a light on the ever changing definition of merit in college admissions showing how it shaped and was shaped by the country at large The Mathematical Gazette ,1989

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