MAY 24, 2017

UNIT 8: CIRCLE GEOMETRY

TEST PREPARATION

M. MALTBY INGERSOLL MATH 9



FORMULA / CIRCLE PROPERTIES FOR UNIT 8:

a² + b² = c² (Pythagorean Theorem) SATT (Sum of the Angles in a Triangle Theorem); see notes from Unit 7 TRP (Tangent-Radius Property); pg. 385 PCP (Perpendicular to Chord Property); pgs. 393/4 ITT (Isosceles Triangle Theorem); see notes CIAP (Central Angle and Inscribed Angle Property); pg. 406 IAP (Inscribed Angles Property); pg. 406 ASP (Angles in a Semicircle Property); pg. 406 OAT (Opposite Angles Theorem); see notes from Unit 7 CQP (Opposite Angles in a Cyclic Quadrilateral Property); see notes







SUGGESTED PRACTICE QUESTIONS (to prepared for tomorrow's Unit 8 Test -Thursday, May 25):

WORKSHEETS:

"Review for Grade 9 Math Exam - Unit 8 -Circle Geometry", #1 <u>TO</u> #32 Worksheet - Angles in a Circle.doc