

4. [6] Find the equation of the tangent line to  $f(x) = \tan\left(\frac{\pi x}{4}\right)$  at the point where  $x = 1$ .

$f'(x) = \frac{\pi}{2} \sec^2\left(\frac{\pi x}{4}\right)$ . Then  $f'(1) = \frac{\pi}{2} \sec^2\left(\frac{\pi}{4}\right) = \pi$   
and  $f(1) = \tan\left(\frac{\pi}{4}\right) = 1$ . So we want a line  
with slope  $\pi$ , through  $(1, 1)$ .

Tangent line:  $y - 1 = \pi(x - 1)$

5. [5] Assume  $f$  and  $g$  are differentiable functions with  $h(x) = f(g(x))$ . Suppose the equation of the tangent line to the graph of  $g(x)$  at the point  $(1, 2)$  is  $y = 3x - 1$ , the equation of the graph of  $f(x)$  at the point  $(3, 1)$  is  $y = -2x + 7$ , and the equation of the tangent line to the graph of  $f(x)$  at the point  $(2, 4)$  is  $y = -x + 6$ . Find the equation of the tangent line to the graph of  $h(x)$  where  $x = 1$ .

Given info includes:

$$\begin{aligned}g(1) &= 2, & g'(1) &= 3 \\f(3) &= 1, & f'(3) &= -2 \\f(2) &= 4, & f'(2) &= -1 \\h &= f \circ g.\end{aligned}$$

Then  $\begin{aligned}h(1) &= f(g(1)) \\&= f(2) = 4, \text{ and} \\h'(1) &= f'(g(1))g'(1) \\&= f'(2)g'(1) \\&= (-1)(3) = -3.\end{aligned}$

Line through  $(1, 4)$  with slope  $-3$  is

Tangent line:  $y - 4 = -3(x - 1)$  or  $y = -3x + 7$  or  $3x + y = 7$

6. [9] The curve  $(x^2 + y^2)^2 = 2(y^2 - x^2)$  has two horizontal tangent lines. Find the equations of both horizontal tangent lines.

implicit diff

$$2(x^2 + y^2)(2x + 2yy') = 2(2yy' - 2x).$$

$$(x^2 + y^2)(x + yy') = (yy' - x).$$

when  $y' = 0$ , that yields

$$(x^2 + y^2)x = -x$$

$$(x^2 + y^2 + 1)x = 0$$

$$x = 0$$

Plug  $x = 0$  into original eqn.  
 $y^4 = 2y^2$   
 $y = 0 \text{ or } y^2 = 2$   
 $y = 0 \text{ or } y = \pm\sqrt{2}$   
 $y = 0$  is extraneous for reasons shown on back of page, so  $y = \pm\sqrt{2}$ .

Tangent lines:  $y = -\sqrt{2}$  and  $y = \sqrt{2}$

# Apex Answers For Geometry

**South Australia. Parliament**

## **Apex Answers For Geometry:**

A first (second) geometry book, by J.G. Hamilton and F. Kettle. [With] Answers [separately issued for book 1]. John George Hamilton,1900 **An introduction to geometry, consisting of Euclid's Elements, book i, accompanied by numerous explanations, questions, and exercises, by J. Walmsley. [With] Answers** Euclides,1884 *Practical plane and solid geometry* Henry Angel,1885 **Assessment Prep for Common Core Mathematics, Grade 7** Mace,2015-01-05 The Assessment Prep for Common Core Mathematics series is designed to help students in grades 6 through 8 acquire the skills and practice the strategies needed to successfully perform on Common Core State Standards assessments Covers geometry ratios and proportional relationships the number system expressions and equations and statistics and probability Each book includes test taking strategies for multiple choice questions test taking strategies for open ended questions and answers and diagnostics Mark Twain Media Publishing Company specializes in providing captivating supplemental books and decorative resources to complement middle and upper grade classrooms Designed by leading educators the product line covers a range of subjects including mathematics sciences language arts social studies history government fine arts and character *Practical Descriptive Geometry* William Griswold Smith,1912 **Answers to questions set at the science and art examinations** Science and art department,1887 **Practical Geometry for Builders and Architects** J. E. Paynter,1921 *English Mechanic and Mirror of Science* ,1873 *Everyday Mathematics* Max Bell,2004 Each student in Grades 3 through 6 receives a Student Reference Book for his or her grade level Students use this hardbound reference book to access mathematical information and procedures that support the program By seeing numerous worked examples and simple explanations of mathematical procedures students learn to use numbers in context Calculator usage project descriptions game rules charts and tables and a glossary of mathematical terms are available for use with lessons and out of class explorations *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office,1963 Includes Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June **English Mechanic and World of Science** ,1867 **English Mechanic and Mirror of Science and Art** ,1892 Questioning the Answers Maureen A. Hays,Paul T. Thacker,2001 A collection of 18 papers taken from a symposium at the SAA meeting in Chicago in 1999 Together they address the fundamental problems within the study of the European Early Upper Palaeolithic both in terms of theoretical and methodological approaches **Conference Proceedings** Society of Plastics Engineers. Technical Conference,1984 *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office,1963 **English Mechanic and Mirror of Science and Arts** ,1867 *Mathematics for Elementary School Teachers* Richard J. Sgroi,Laura Shannon Sgroi,1993 *The Teaching of Drawing* I. Hammond Morris,1893 **The Teaching of Drawing** Isaac Hammond Morris,1894 *Proceedings of the Parliament of South Australia* South Australia. Parliament,1892

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