

# Chapter 7 Mid-Chapter Test

(Lessons 7-1 through 7-4)

SCORE \_\_\_\_\_

**Part I** Write the letter for the correct answer in the blank at the right of each question.

1. Polygon  $ABCD$  is similar to polygon  $PQRS$ . Which proportion must be true?

- A  $\frac{AC}{AD} = \frac{PQ}{PS}$       B  $\frac{BC}{CD} = \frac{QR}{RS}$       C  $\frac{AB}{BD} = \frac{PQ}{QR}$       D  $\frac{CD}{AB} = \frac{PQ}{RS}$

1.           **B**          

2. This fall, 126 students participated in the soccer program, while 54 played volleyball. What was the ratio of soccer players to volleyball players?

- F  $\frac{3}{4}$       G  $\frac{3}{7}$       H  $\frac{4}{3}$       J  $\frac{7}{3}$

2.           **J**          

3. The ratio of the measures of the angles of a triangle is 2:3:10. What is the least angle measure?

- A 12      B 15      C 24      D 36

3.           **C**          

4. Find the value of  $x$ .

- F 2      H 6  
G 4.8      J 6.4



4.           **J**          

5. Rectangle  $ABCD \sim$  rectangle  $EFGH$ , the perimeter of  $ABCD$  is 54 centimeters and the perimeter of  $EFGH$  is 36 centimeters. What is the scale factor of  $ABCD$  to  $EFGH$ ?

- A  $\frac{3}{2}$       B  $\frac{2}{3}$       C  $\frac{3}{5}$       D  $\frac{5}{3}$

5.           **B**          

## Part II

For Questions 6 and 7, determine whether each pair of triangles is similar. Justify your answer.

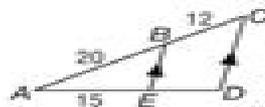


6.           **No; SAS does not apply.**          

8. Determine whether  $\overline{MN} \parallel \overline{KL}$ . Justify your answer.



9. Find  $DE$ .



7.           **yes; SAS Similarity**          

8.           **Yes, parallel;  $\frac{JM}{MK} = \frac{JN}{NL}$**           

9.           **9**          

10. **RECTANGLES** A rectangle has a perimeter of 14 inches. A similar rectangle has a perimeter of 10 inches. If the length of the larger rectangle is 4 inches, what is the length of the smaller rectangle? Round to the nearest tenth.

10.           **2.9 in.**

# Chapter 7 Geometry Notes

**Yicheng Fang**



## Chapter 7 Geometry Notes:

**Descriptive Geometry Notes** James C. Davis,1914    The Non-Euclidean Revolution Richard J. Trudeau,2013-12-01  
Richard Trudeau confronts the fundamental question of truth and its representation through mathematical models in *The Non Euclidean Revolution* First the author analyzes geometry in its historical and philosophical setting second he examines a revolution every bit as significant as the Copernican revolution in astronomy and the Darwinian revolution in biology third on the most speculative level he questions the possibility of absolute knowledge of the world Trudeau writes in a lively entertaining and highly accessible style His book provides one of the most stimulating and personal presentations of a struggle with the nature of truth in mathematics and the physical world A portion of the book won the Plya Prize a distinguished award from the Mathematical Association of America    NBS Technical Note ,1979-06    *SRA Mathematics Learning System Text* Science Research Associates,1974    The Mathematical Gazette ,1928    Catalog of the Officers and Students of the University in Cambridge Harvard University,1899    **The Harvard University Catalogue** Harvard University,1898    *Catalogue - Harvard University* Harvard University,1896    **Education Outlook** ,1926    *The Educational Times and Education Outlook* ,1926    Educational Times ,1889    **Radcliffe College** Radcliffe College,1898  
**The University of Western Ontario Series in Philosophy of Science** ,1986    *Bulletin* Kansas Association of Teachers of Mathematics,1927    Bookseller's catalogues Thornton J. and son,1883    Bulletin of the American Mathematical Society ,1898    *Computing Information Directory* Darlene Myers Hildebrandt,1994    Spaces of Constant Curvature Joseph Albert Wolf,1967    *Content Reading Including Study Systems* Carol Minnick Santa,1988 Focuses on teaching students how to learn through reading with studying and writing strategies incorporated with content instruction  
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