

Name\_\_\_\_\_

Period\_\_\_\_\_ Date\_\_\_\_\_

## GETTING TO KNOW YOUR GEOMETRY BOOK AND CLASS

You have the following two tasks:

- a) Cover your math books PLEASE!! (This will be your easiest assignment all year.)
- b) Complete the following questions below in an attempt to familiarize your book before we start using it and to know what is expected out of you for my class.

1) On what page does the INDEX of your math book begin?\_\_\_\_\_

2) Use the INDEX and list all the pages that have to do with:

a) Altitude\_\_\_\_\_

b) Euclidean Geometry\_\_\_\_\_

3) Since this book does not have a glossary, how would you find the definition of a given word from your book?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4) Find the definition of the following from your book:

a) Polyhedron\_\_\_\_\_

b) Postulate\_\_\_\_\_

5) What are the symbols for the following:

a) Parallel \_\_\_\_\_ b) Perpendicular \_\_\_\_\_ c) Congruent \_\_\_\_\_

d) Similar\_\_\_\_\_

6) Tell what the following sections are about:

a) 6.3 \_\_\_\_\_

b) 1.1 \_\_\_\_\_

c) 8.1\_\_\_\_\_

7) In most of the books that you have used in school, there usually hasn't been a "Chapter 0". What do you think the purpose of a Chapter Zero in this book?

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8) In many lessons in the book, there are such things called "Investigations." What do you think is the purpose of these "investigations?"

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9) How are the lessons in this book organized? For example, in last year's algebra book, you were given an objective, definitions, examples, oral exercises, and then written exercises.

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10) What kind of things are covered in the purple shaded regions of your book? \_\_\_\_\_

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11) What helpful study tool can you find at the end of each chapter? \_\_\_\_\_

12) Please read pages vi and vii:

a) Briefly, what are a couple of things about this book and this class that makes this geometry class different from an algebra class?

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b) What are some suggestions for doing well in the class? \_\_\_\_\_

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- 13) Look over pages 781-821
- a) What is this section of the book about?
- \_\_\_\_\_
- \_\_\_\_\_
- b) Compared to other books, are the answers given at the end of the book? \_\_\_\_\_
- c) What does the symbol “ \* ” following certain problems represent? \_\_\_\_\_
- \_\_\_\_\_
- 14) What three types of exams do we have in the class? \_\_\_\_\_
- 15) When do we have them?
- a) \_\_\_\_\_ - \_\_\_\_\_
- b) \_\_\_\_\_ - \_\_\_\_\_
- c) \_\_\_\_\_ - \_\_\_\_\_
- 16) When are our testing days? \_\_\_\_\_
- 17) What is your grade based upon? What percentage is each part worth? \_\_\_\_\_
- \_\_\_\_\_
- 18) Besides doing homework and exams, what other things will be graded upon? \_\_\_\_\_
- \_\_\_\_\_
- 19) How does note- taking contribute to your grade? \_\_\_\_\_
- \_\_\_\_\_
- 20) What should you bring to class every day? \_\_\_\_\_
- \_\_\_\_\_
- 21) What will earn you a tardy in class? \_\_\_\_\_
- \_\_\_\_\_
- 22) What is the URL for Mr. D’s website? \_\_\_\_\_