

NAME \_\_\_\_\_

DATE \_\_\_\_\_

**MAT0012**

**STUDY SKILLS ASSIGNMENT  
QUIZ 2, SECTIONS 6.1–6.4**

**TEST TAKING STRATEGIES**

**CHOOSE ONE OF THE FOLLOWING OPTIONS.**

**OPTION 1: STRATEGY SEMINAR**

Attend the **Strategy Seminar**, "Test Preparation and Taking," in ETA 230. Verify your attendance by having the presenter sign your homework and lab assignment sheet in the appropriate section. (Students enrolled in 12-week or "Express" terms may substitute another seminar. The Strategy Seminar schedule is available online at <http://www.pbcc.edu/x4166.xml>.)

**OPTION 2: CREATE A PRACTICE TEST**

Follow the directions below and use the **Practice Quiz** attached to this assignment sheet to create your own practice quiz for Sections 6.1 – 6.4.

**DIRECTIONS**

- 1) For each objective listed on the Practice Test, **choose 2 problems** from the assigned homework. (Choose odd problems only.) Write the page and problem numbers in the space provided so you can check your answers.
- 2) On a separate sheet of notebook paper, take your practice test as if you were taking a test in class. **Show your work!** Time yourself (allow approximately 30 – 40 minutes).
- 3) Attach your practice quiz and all work to this assignment sheet.

NAME \_\_\_\_\_

DATE \_\_\_\_\_

**MAT0012 PRACTICE QUIZ**

**Chapter 6, Sections 6.1 – 6.4**

**Write each ratio as a fraction in simplest form.** (Section 6.1, Pg. \_\_\_\_\_, Problems #\_\_\_\_\_ & #\_\_\_\_\_)

1)	2)
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**Write each sentence as a proportion.** (Section 6.2, Pg. \_\_\_\_\_, Problems #\_\_\_\_\_ & #\_\_\_\_\_)

3)	4)
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**Determine whether each proportion is true or false.** (Section 6.2, Pg. \_\_\_\_\_, Problems #\_\_\_\_\_ & #\_\_\_\_\_)

5)	6)
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**Solve each proportion for the given variable.** (Section 6.2, Pg. \_\_\_\_\_, Problems # \_\_\_\_\_ & # \_\_\_\_\_)

7)	8)
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**Solve each problem by writing a proportion.** (Section 6.3, Pg. \_\_\_\_\_, Problems # \_\_\_\_\_ & # \_\_\_\_\_)

9)
10)

**Find the square root of each number.** (Section 6.4, Pg. \_\_\_\_\_, Problems # \_\_\_\_\_ & # \_\_\_\_\_)

11)	12)
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