

NAME \_\_\_\_\_

DATE \_\_\_\_\_

**MAT0012**

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

**TEST & QUIZ TAKING STRATEGIES**

CHOOSE ONE OF THE FOLLOWING OPTIONS.

**OPTION 1: STRATEGY SEMINAR**

Attend the **Strategy Seminar**, "Test Prep and Test Taking Strategies," 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 QUIZ**

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 Quiz form, **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 quiz as if you were taking a test or a quiz in class. **Show your work!** Time yourself (allow approximately 30 – 40 minutes). Then grade your quiz using the formula below:
- 3) Attach your practice quiz and 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)