Assignment sheet #7

Keep this sheet in your binder until the homework is collected. Staple it to the front of your homework. Complete the following problems and fulfill the list for full credit.

Reminder: Assignment #7 cannot be dropped. If it is not turned in, the points will be lost. This assignment will be worth 20, rather than 10 points.

For all homework:
- Complete the information on the top of this page and staple it to the front.
- Label sections on the top right corner of your paper.
- Put sections and pages in order.
- Do all assigned problems.
- Copy original problem onto your paper unless it is a long word problem.
- Show your steps and work below the written problem.
- Check the answers to the odd problems to the answers in the back of the book.
- Rework and ask questions about problems missed.
- Box or circle final answers.

Assigned problems:
8.4 1-11 odd, 15, 17-31 odd, 35, 39, 43, 47, 49, 55, 59, 63, 67, 71, 75, 79, 93, 10, 22, 44, 60, 74, 94
8.6 1-11 odd, 15, 19, 23, 29, 35, 41, 43, 47, 49, 53, 8, 16, 26, 38, 42
8.7 1-33 odd, 37, 41, 45, 8, 14, 28, 40
9.1 1-13 odd, 17, 21, 25, 27, 31-41 odd, 45, 49, 53, 57, 61, 85, 89, 8, 18, 34, 56
9.2 1-21 odd, 27, 31, 35, 39, 43, 47, 53, 55-73 odd, 77, 81, 85, 89, 8, 20, 40, 82
9.3 1-13 odd, 17, 21, 25, 31, 35, 39, 43, 47, 51, 55, 59, 65, 69, 75, 87, 8, 18, 30, 48, 68
9.4 1-13 odd, 17, 21, 25, 29, 33, 37, 43, 49, 53-59 odd, 65, 71, 10, 22, 30, 44, 56
9.5 1-15 odd, 19, 23, 25, 27, 33, 37, 43, 55, 6, 18, 38

Exam #3 review
10.1 1-15 odd, 19, 23, 27, 31-37 odd, 41, 45, 49, 51, 53, 12, 20, 36, 50
10.3 1-9 odd, 13, 17, 21, 25, 27, 31, 35, 39, 43, 53, 63, 6, 18, 30, 40

Attempt the boldface even problems after the odd problems. These even problems will be evaluated to check for student understanding of problems when the answer is not available.

Special instructions:

8.4: Clearly indicate what the LCD is before trying to add or subtract.
8.6: Again, clearly indicate what the LCD is, but this time multiply both sides of the equation by LCD to cancel the denominators. (remember – the “Denominator Terminator”)
9.1: Show how to “break down” your radicand (the expression under the radical). Do not try to do these in your head.
10.1: Remember the “±” when solving equations.
10.3: Take the steps very, very slowly. These equations are simple to solve but require very close attention to detail.

WOW! You made it to the end! Congratulations!