Calculating Your Current Grade

You will need to know how much each component is worth:

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Homework (online)</td>
<td>12%</td>
<td>12 pts</td>
</tr>
<tr>
<td>Homework (textbook)</td>
<td>4%</td>
<td>3 pts</td>
</tr>
<tr>
<td>In-Class Assignments</td>
<td>3%</td>
<td>3 pts</td>
</tr>
<tr>
<td>Quizzes</td>
<td>15%</td>
<td>15 pts</td>
</tr>
<tr>
<td>Exams</td>
<td>50%</td>
<td>50 pts</td>
</tr>
<tr>
<td>Final</td>
<td>20%</td>
<td>not yet needed</td>
</tr>
</tbody>
</table>

Total: 80 pts

1) Determine your percentages in each above category. For your online hw %, you must log into your MyMathLab/Course Compass account. Please be mindful that if you skipped any assigned sections, it will not be reflected in the % shown. You must re-calculate it accordingly. Please see me if you have questions.

2) Say your percentages are as follows:

Online Homework 80%
Textbook Homework 80%
In-Class Assignments 96%
Quizzes 70%
Exams 70%

Multiply each percentage by the number of points the category is worth. Sum your results.

Online Homework (.80)(8) = 6.4 pts
Textbook Homework (.80)(4) = 3.2 pts
In-Class Assignments (.96)(3) = 2.88 pts
Quizzes (.70)(15) = 10.5 pts
Exams (.70)(50) = 35 pts

Total Points – 57.98 pts

3) Divide your total points by 80. $\rightarrow 57.98/80 \approx 72\%$

Current Grade: 72%

NOTE: It is easy to underestimate the impact the final exam has on one’s final grade. Let’s say student X has the above current grade of 72% before the final. Student X doesn’t study much or at all for the final and scores a 52%. The final is worth 20 pts; 53% of 20 pts is only 10.6 pts. The student therefore has 57.98 + 10.6 = 68.58 pts out of 100 pts. This rounds to 69% which is not passing. At this point, it is too late for makeup work, extra credit, etc. The semester is over. Unfortunately, the described scenario is not uncommon. Simply ask around.