



How to Calculate Your Current Grade

Your grade in my course is computed using weighted averages. Your grade is **NOT** calculated by taking your total points and dividing by the total number of points.

You have to complete the following steps to find your average.

1. Compute your quiz average (Q). Add the total of your in-class scores, divide by the total possible points for those assignments, then multiply by 100.
2. Compute your test average (T):
Although each test may have been worth a different number of points, your test score was recorded as a percentage score. Add your three test scores and divide by three.

Current average: $[\.3(Q) + \.4(T)] / .7$

Example:

| | Score | Points Possible |
|--------------------|-------|-----------------|
| QUIZ 1 | 6 | 15 |
| QUIZ 2 | 8 | 10 |
| QUIZ 3 (TAKE-HOME) | 13 | 15 |
| GROUP WORK | 20 | 30 |
| GROUP WORK | 30 | 30 |
| TEST 1 | 78 | 100 |
| TEST 2 | 83 | 100 |
| TEST 3 | 85 | 100 |

$$Q = (6 + 8 + 13 + 20 + 30) / (15 + 10 + 15 + 30 + 30) * 100 = 77$$

$$T = (78 + 83 + 85) / 3 = 82$$

$$\text{Current average} = [.3 * 77 + .4 * 82] / .7 = 72.59 \sim 73 \%$$