

Weekly Progress Example

Suppose this is a summary of your scores for the first 5 weeks in PH 212 this term:

<u>Clicker Questions</u>				<u>Labs</u>		<u>HW</u>		<u>Exams</u>		
Class:	Asked	Attempted	Correct	Lab:	Score	Assignment:	Score	Exam:	Raw score	Adjustment
2	3	3	3	Lab 1:	15					
3 [†]	3	0	0	Lab 2:	8					
5	2	2	1	Lab 3:	7	HW1:	10	MT 1:	100	15
6	2	2	0	Lab 4:	3					
7	3	3	2	Lab 5:	9					
8 ^{**}	4	3	1							
9	2	2	0							
10	2	2	2							
12	3	3	1							
13	2	2	2							
14	3	3	3							
15 [*]	3	0	0							

(And for all labs with take-home portions, assume the above totals include non-zero scores for those take-home portions; there are no "Lab Zeros" here.)

* (Missed class)
 ** (Late to class)
 † (Forgot clicker)

And suppose you want to estimate your overall course average (%) so far. Here's how to sum things up:

Exams

Sum together your net exam scores to-date: 115

Sum the total exam points possible to-date: 250

(Divide to see your current exam %: $115/250 = 0.460$) **= 115 out of 250**

Clickers

Sum together your Attempted (A) and Correct (C): $3A + C = 3(25) + 15 = 90$

Sum the total value of the questions asked (Q) to-date: $3Q = 3(32) = 96$

Use the lesser of those two values: 90

Divide by the total asked value to get your current clicker %: $90/96 = 0.9375$

Use the greater of your current exam % and your current clicker %: 0.9375

Multiply that by the net clicker points possible (10 per week): $0.9375 * 50 = \mathbf{47 \text{ out of } 50}$

Labs

Sum together your net lab scores to-date: 42

Sum the total lab points possible to-date: 55

(Divide to see your current lab %: $42/55 = 0.764$) **= 42 out of 55**

HW

Divide to get your current HW %: $10/35 = 0.286$

Your exam average is higher, so substitute that: $0.46 * 35 = \mathbf{16 \text{ out of } 35}$

Add it all up to see your current course standing: **= 220 out of 390**

$$220/390 = 0.564 \quad \mathbf{(56.4\%)}$$

Weekly Progress Worksheet

<u>Clicker Questions</u>				<u>Labs</u>			<u>HW</u>		
Class	Asked	Attempted	Correct	Lab	Possible	Net	HW	Possible	Net
	1	_____	_____	1	15	_____			
	2	_____	_____	2	10	_____			
<i>Week 1</i>	3	_____	_____	3	10	_____	1	35	_____
				4	10	_____			
	5	_____	_____	5	10	_____			
<i>Week 2</i>	6	_____	_____	6	10	_____	2	30	_____
	7	_____	_____	7	10	_____			
	8	_____	_____	8	10	_____			
<i>Week 3</i>	9	_____	_____	9	15	_____			
	10	_____	_____				3	35	_____
				Total	100	_____	Total	100	_____
<i>Week 4</i>	12	_____	_____						
	13	_____	_____						
	14	_____	_____						
<i>Week 5</i>	15	_____	_____						
	16	_____	_____						
	17	_____	_____						
<i>Week 6</i>	18	_____	_____						
	19	_____	_____						
<i>Week 7</i>	21	_____	_____						
	22	_____	_____						
	23	_____	_____						
<i>Week 8</i>	24	_____	_____						
	25	_____	_____						
	26	_____	_____						
<i>Week 9</i>	27	_____	_____						
	28	_____	_____						
	29	_____	_____						
<i>Week 10</i>									
Total									

Exams

Exam	Possible	Net
MT 1	250	_____
MT 2	200	_____
Final	250	_____