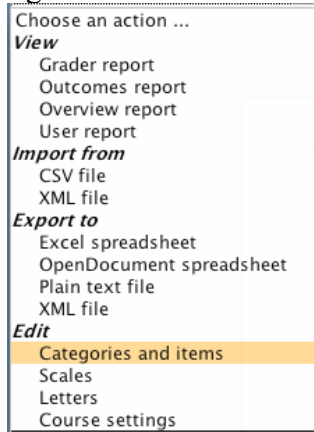


Notes for How to do Weighted Grades in Moodle

Go your gradebook and choose Edit Categories and items



Click the  edit icon on the right of the VERY TOP line

 XXX:your coursename

Choose the following settings

Grade category

Category name*

Aggregation 

Aggregate only non-empty grades ☒

Aggregate including subcategories ☐

Return to the Edit Categories and items page

Edit categories and items

Now, ADD a category for each weighted grade ONLY IF you have more than one assignment in that category. (For example, I have a Midterm exam worth 35% of the final grade, but 10 weekly quizzes who together total 10% of the final grade. Therefore, I will only create a new category for my multiple quizzes/assignments. Here is what it looks like.)

Grade category

Category name* Quizzes

Aggregation ? Mean of grades

Aggregate only non-empty grades ☒

Aggregate including subcategories ☐

Keep the highest* ? None

Drop the lowest* ? None

Parent category

Grade category HST203: U.S. History (Escobar)

Item weight ? 10.0000

Especially note the Item weight line is 10 for 10%.

You can add the item weights to individual items by clicking the  edit icons to the right of other items in the Edit Categories and items page. Here is what my 35% Midterm Exam weighting looks like.

Grade item

Item name Midterm Exam

Grade type ? Value

Scale ?

Maximum grade ? 100.00

Minimum grade ? 0.00

Hidden ? ☐

Locked ? ☐

Parent category

Grade category HST203: U.S. History (

Item weight ? 35.0000

VERY IMPORTANT – To edit these settings, you must have first CREATED the item in your Moodle class. In this case, I already created a Midterm Exam (Moodle Quiz). But you can also do this for other grading items, such as Attendance and Participation. Use the Moodle OFFLINE assignment to create these gradebook “placeholders”. Then you can weight them as outlined in the screenshot above.

That is the end. Manually enter scores to show that the calculations are correct. In the following example, quizzes are worth 10% of the final grade, the midterm exam 35%, and the final exam also 35%.

First name / Surname ↑	Quizzes										Midterm Exam	PSD Assignment	Attendance & Participation	Final Exam
	Course total	Category total	Chapter 20 Quiz	Chapter 21 Quiz	Chapter 22 Quiz	Chapter 23 Quiz	Chapter 24 Quiz	Chapter 25 Quiz	Chapter 26 Quiz	Chapter 27 Quiz	Chapter 28 Quiz	Chapter 29 Quiz		
Joe Test	100.00	100.00	10.00										100.00	

Here you can see a student who has only completed a single quiz worth 10 points. So he gets 100% in the Quiz category, which is 10% of his course total. He has also only taken

the Midterm Exam and scored 100 points, earning 100% of the Midterm Exam weighting which is 35% of his course total. (With only 45% of the course material completed, 10% quizzes and 35% midterm exam, the student's current course grade is 100%.)

First name / Surname ↑	Course total ↓	Category total ↓	Quizzes										Midterm Exam ↓	PSD Assignment ↓	Attendance & Participation ↓	Final Exam ↓
			Chapter 20 Quiz ↓	Chapter 21 Quiz ↓	Chapter 22 Quiz ↓	Chapter 23 Quiz ↓	Chapter 24 Quiz ↓	Chapter 25 Quiz ↓	Chapter 26 Quiz ↓	Chapter 27 Quiz ↓	Chapter 28 Quiz ↓	Chapter 29 Quiz ↓				
Controls	88.89	50.00	10.00	0.00									100.00			
Joe Test																

Now, that student failed to take the second quiz. He now earns only 50% in the Quiz category. This, coupled with his Midterm Exam score equates to an 88.89% for his course total, his actual grade at the moment for all completed assignments. (With still only 45% of the course material completed, the student's current course grade is 88.89%.)

First name / Surname ↑	Course total ↓	Category total ↓	Quizzes										Midterm Exam ↓	PSD Assignment ↓	Attendance & Participation ↓	Final Exam ↓
			Chapter 20 Quiz ↓	Chapter 21 Quiz ↓	Chapter 22 Quiz ↓	Chapter 23 Quiz ↓	Chapter 24 Quiz ↓	Chapter 25 Quiz ↓	Chapter 26 Quiz ↓	Chapter 27 Quiz ↓	Chapter 28 Quiz ↓	Chapter 29 Quiz ↓				
Controls	93.75	50.00	10.00	0.00									100.00			100.00
Joe Test																

In the example above, the student has scored a 100 or perfect score on the Final Exam, which is also worth 35% of his course total along with the Midterm Exam. So now, with 80% of the course completed (10% quizzes, 35% midterm, and 35% final), the student's current course grade is a 93.75%

Thus, with these specific gradebook settings for non-empty scores and weighted grades, students can monitor their current, real grades in Moodle throughout the course without the instructor having to write or edit any gradebook formulas.