

Student Grade Sheet

Math 114

<b>Flash Card Quiz</b>	<b>Grade</b>		<b>Homework Quiz</b>	<b>Grade</b>
<b>1</b>			<b>1</b>	
<b>2</b>			<b>2</b>	
<b>3</b>			<b>3</b>	
<b>4</b>			<b>4</b>	
<b>5</b>			<b>5</b>	
<b>6</b>				
<b>7</b>				
<b>Average</b>			<b>Average</b>	
<b>Percentage (Average divided by 40, then multiplied by 100)</b>			<b>Percentage (Average divided by 5, then multiplied by 100)</b>	

<b>Estimate Attendance Percentage</b>	
<b>Midterm Exam Percentage</b>	
<b>Final Exam Percentage</b>	

Your grade, before the final exam, will be calculated by taking a weighted average of your attendance score, flash card quiz average, homework quiz average, and midterm exam percentage.

Your final course grade will be a weighted average of your attendance score, flash card quiz average, homework quiz average, midterm exam percentage, and final exam percentage.

At any time, you can fill out the following table to estimate your grade. Follow the instructions below to calculate your current grade.

	<b>Fill in with your information.</b>	<b>Percentage of total grade</b>	<b>Portion of grade</b>
<b>Estimate Attendance Percentage</b>		10% of total	
<b>Homework Quizzes Average</b>		20% of total	
<b>Flashcard Quizzes Average</b>		20% of total	
<b>Midterm Exam Percentage</b>		20% of total	
<b>Final Exam Percentage</b>		30% of total	
<b>Your current grade</b>			

To calculate your current score, multiply each estimate in the second column above with the percentage of the total grade (decimal forms) given in the third column. Then add this column (step 1 shown below) and divide by 50 (step 2 shown below) if you only use the first three rows (everything except midterm and final). Divide by 70 if you use the first four rows (everything except the final exam). The result should be your current grade. An example is shown below.

	<b>Fill in with your information.</b>	<b>Percentage of total grade</b>	<b>Portion of grade</b>
<b>Estimate Attendance Percentage</b>	85%	10% of total	$85 * 0.10 = 8.5$
<b>Homework Quizzes Average</b>	88%	20% of total	$88 * 0.20 = 17.6$
<b>Flashcard Quizzes Average</b>	81%	20% of total	$81 * 0.20 = 16.2$
<b>Midterm Exam Percentage</b>	Have not taken	20% of total	
<b>Final Exam Percentage</b>	Have not taken	30% of total	
<b>Your current grade</b>			0.846 or 84.6%

Current grade →  
 1. Add column four:  
 $8.5 + 17.6 + 16.2 = 42.3$   
 2. Then divide by 50:  
 $42.3 / 50 = 0.846$   
 3. Current grade: 84.6%