

Integrated Math 1 Assessment & Grading Rubric Plan

3 Levels of Assessment		
Basic Questions	3 per target	1 point each
Proficient Questions	2 per target	3 points each
Advanced Questions	Combination of targets	10 point section
<i>All points are cumulative</i>		

Equal-Interval Grading Scale		
5.0	Once student has earned a 4.0, they receive a 0.1 on the interval for each point earned on the Advanced level question. If less than a 4.0, each point earned gets added to their point total (i.e. 24 points + 2 points = 26 points)	
4.0	Numerical equivalent of earning all the points from the proficient and basic level questions for each target i.e. All Basic and Proficient level questions are correct)	
3.5	Halfway point of the range between a 3.0 and 4.0. (i.e. 5 targets = 40, 6 targets = 48) *Point totals are dependent on the number of key concept targets.	
3.0	Numerical equivalent of earning all the points from the proficient level questions and one point from the basic level questions for each target.	
2.5	Halfway point of the range between 2.0 and 3.0. (i.e. 5 targets = 30 points)	
2.0	Numerical equivalent of earning all the points from the basic level questions and at least one point from each proficient level question for each target.	
1.0	Retake suggested	Numerical equivalent of missing the minimum number of points necessary to demonstrate competency for <i>ONE</i> target. (Enter earned grade, leave comment of "Recommended Retake")
0.0	Must retake!	Numerical equivalent of missing the minimum number of points necessary to demonstrate competency for <i>MORE THAN ONE</i> target. (Enter earned grade, leave comment of "Mandatory Retake")

- Students' point total places them on the interval scale.

Cut Score Table

	Grade	Number of Targets		
		4	5	6
Success Score	5.0	46 points	55 points	64 points
	4.0	36 points	45 points	54 points
	3.5	32 - 35 points	40 - 44 points	48 - 53 points
	3.0	28 - 31 points	35 - 39 points	42 - 47 points
	2.5	24 - 27points	30 - 34 points	36 - 41points
	2.0	20 - 23 points	25 - 29 points	30 - 35 points
	1.0	16 - 19 points	20 - 24 points	24 - 29 points
	0.0	0-15 points	0-19 points	0 - 23 points

Point Total Breakdown		
Key Concept with 4 Learning Targets	Key Concept with 5 Learning Targets	Key Concept with 6 Learning Targets
12 Basic Points	15 Basic Points	18 Basic Points
24 Proficient Points	30 Proficient Points	36 Proficient Points
10 Advanced Points	10 Advanced Points	10 Advanced Points
46 Total Points	55 Total Points	64 Total Points
(4.0 would be 36 points)	(4.0 would be 45 points)	(4.0 would be 54 points)