



# GRADE REPORTING IN INFINITE CAMPUS

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The following slides were created as a resource to aid parents, guardians, and students in better understanding the process by which student grades are calculated in Infinite Campus.

All Standards Based Learning and Assessment (SBLA) courses at Elgin High School have their grades calculated in the same way as this example course.

# Example Scenario

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Consider a student who attends Elgin High School. This student is taking a new course called, The Love of Dogs.

This new course is a Standards Based Learning and Assessment (SBLA) course, where grades are automatically calculated in Infinite Campus (IC).

# Standards Breakdown

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For Semester 1, the standards for this course include:

1. Breed of dogs
2. Care of dogs
3. Dogs in culture

Each standard for the course has several summative assessments that students will take throughout the semester (see table).

Standard	Summatives
Breeds of dogs	Characteristics
	Activity Level
	Size
	Trainability
Care of dogs	Food
	Exercise
	Hygiene
	Love
Dogs in culture	Pets
	Guard dogs
	Working dogs

# Summative scores

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Our example student received the following scores on each of the summative assessments listed in the table.

Standard	Summatives	Example Student's Scores
Breeds of dogs	Characteristics	3
	Activity Level	2
	Size	3
	Trainability	1
Care of dogs	Food	4
	Exercise	2
	Hygiene	2
	Love	3
Dogs in culture	Pets	2
	Guard dogs	2
	Working dogs	1

# Grade Calculations

For each standard, an average is taken from the summatives. The average is found by adding up the summative scores, and then dividing that by the number of summative assessments given to students.

For example, for "breed of dogs", take  $3+2+3+1 = 9$ , then take 9 and divide it by 4 (since there are 4 summative assessments).

Standard	Summatives	Example Student's Scores	Average
Breeds of dogs	Characteristics	3	2.25
	Activity Level	2	
	Size	3	
	Trainability	1	
Care of dogs	Food	4	2.75
	Exercise	2	
	Hygiene	2	
	Love	3	
Dogs in culture	Pets	2	1.666666667
	Guard dogs	2	
	Working dogs	1	

# Learning Strand Score

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After calculating the average for each standard, Infinite Campus takes each average and assigns it a whole number, called the Learning Strand Score.

This is determined by using the grading scale to the left.

Min	Max	Learning Strand Score
3.21	4.00	4
2.41	3.20	3
1.61	2.40	2
0.81	1.60	1
0	0.8	0



# Learning Strand Scores

Based upon the average scores of our example student, the learning strand scores would look like this.

Standard	Summatives	Example Student's Scores	Average	Learning Strand Score
Breeds of dogs	Characteristics	3	2.25	2
	Activity Level	2		
	Size	3		
	Trainability	1		
Care of dogs	Food	4	2.75	3
	Exercise	2		
	Hygiene	2		
	Love	3		
Dogs in culture	Pets	2	1.666666667	2
	Guard dogs	2		
	Working dogs	1		

# Determining the Letter Grade

Standard	Summatives	Example Student's Scores	Average	Learning Strand Score
Breeds of dogs	Characteristics	3	2.25	2
	Activity Level	2		
	Size	3		
	Trainability	1		
Care of dogs	Food	4	2.75	3
	Exercise	2		
	Hygiene	2		
	Love	3		
Dogs in culture	Pets	2	1.666666667	2
	Guard dogs	2		
	Working dogs	1		

Finally, IC takes an average of the learning strand scores, and uses the same grading scale to assign the final grade. For our example student, we would take  $2 + 3 + 2 = 7$ . Divide 7 by 3 (since there are 3 standards).

Min	Max	Letter Grade
3.21	4.00	A
2.41	3.20	B
1.61	2.40	C
0.81	1.60	D
0	0.8	E

This equals 2.33 for an overall grade value, which places the student's final letter grade at a C.