

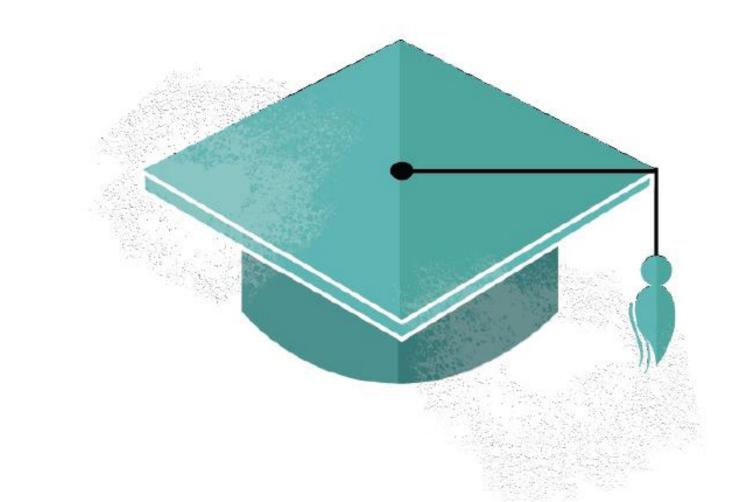
Using PowerTeacher Pro

Agenda

- Welcome and Introductions
- Getting Started
- Setting Up PowerTeacher Pro
- Working with Assignments
- Working with Grades
- Analyzing Performance
- Running PowerTeacher Pro Reports
- Time for Review

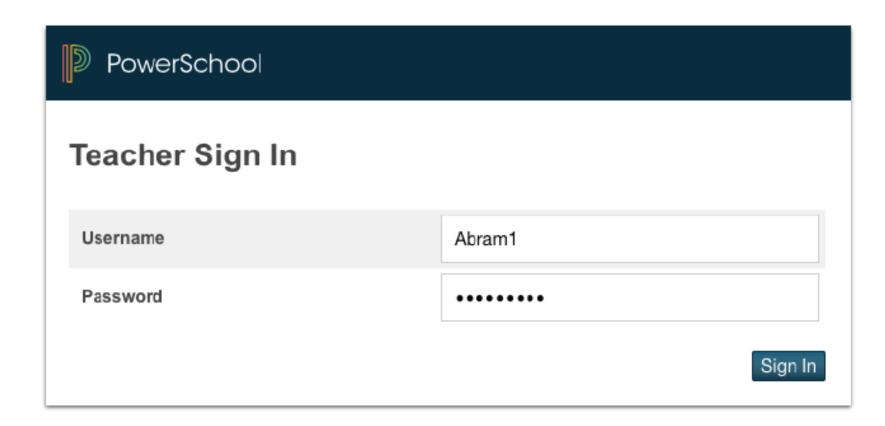


Getting Started



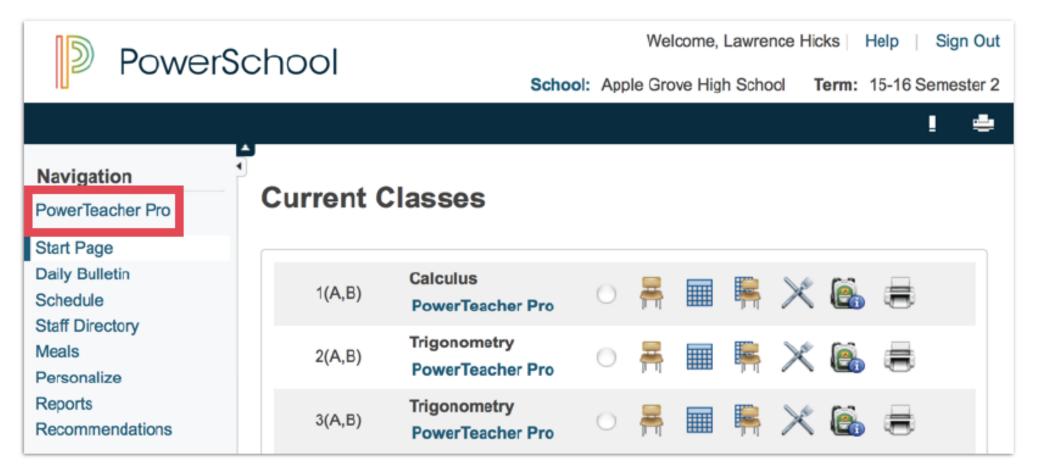
Signing In

- https://pstest.zcs.k12.in.us/teachers/pw.html (Test Server)
- Your username and password



Navigating to the Gradebook

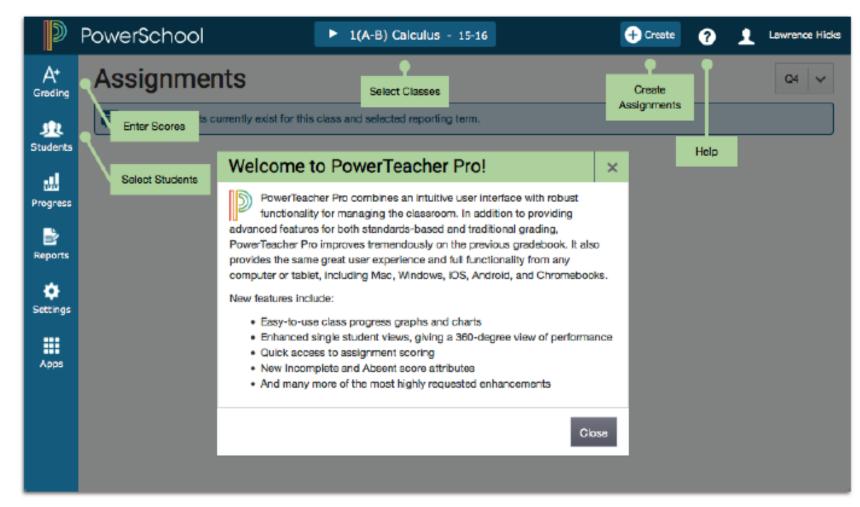
Teachers navigate to the HTML-based gradebook directly through the teacher portal.



PowerTeacher > PowerTeacher Pro

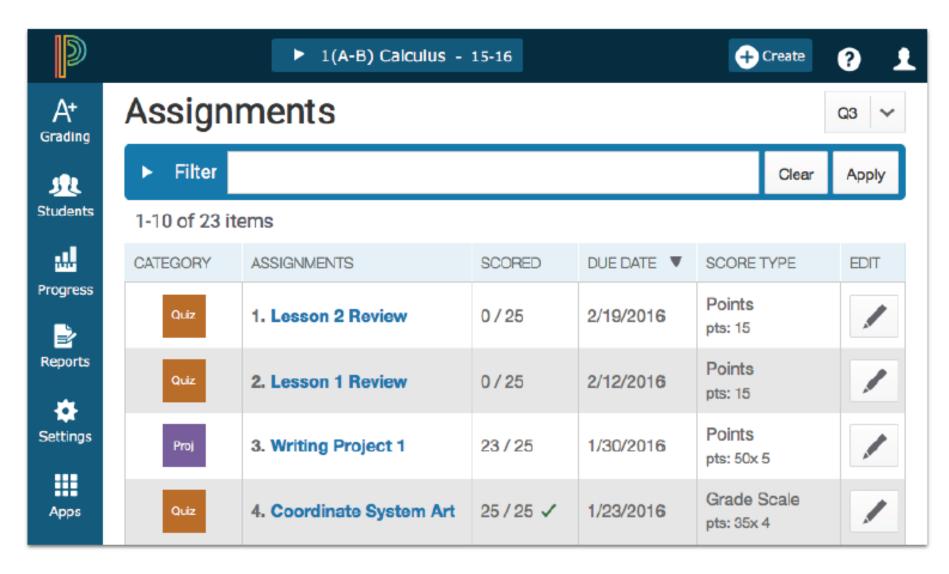
Welcome to the New Gradebook

Become familiar with the features of PowerTeacher Pro.



Help > Getting Started

Explore the Gradebook



PowerTeacher > PowerTeacher Pro

Setting Up PowerTeacher Pro



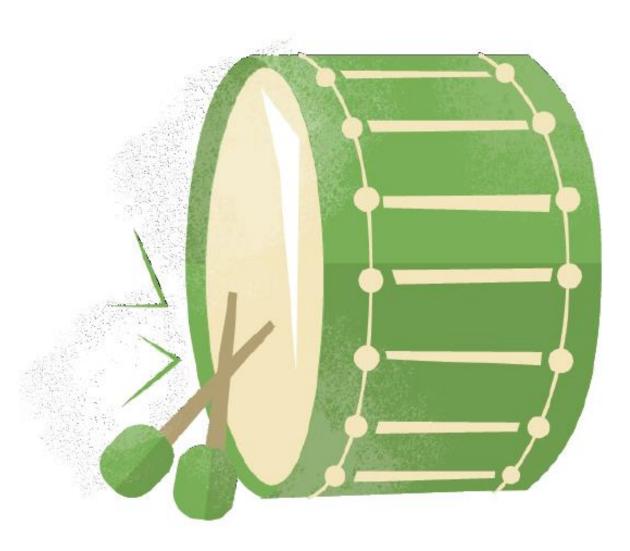
Setting Up Display Preferences

Customize the display settings to control how information appears in your gradebook.

Display Settings		
Class Names		
Display and Sorting	Period / Day	~
Standards Grades		
Show Standards Pages and Links		
Show Standards on Assignments		

Settings > Display Settings

Working with Assignments



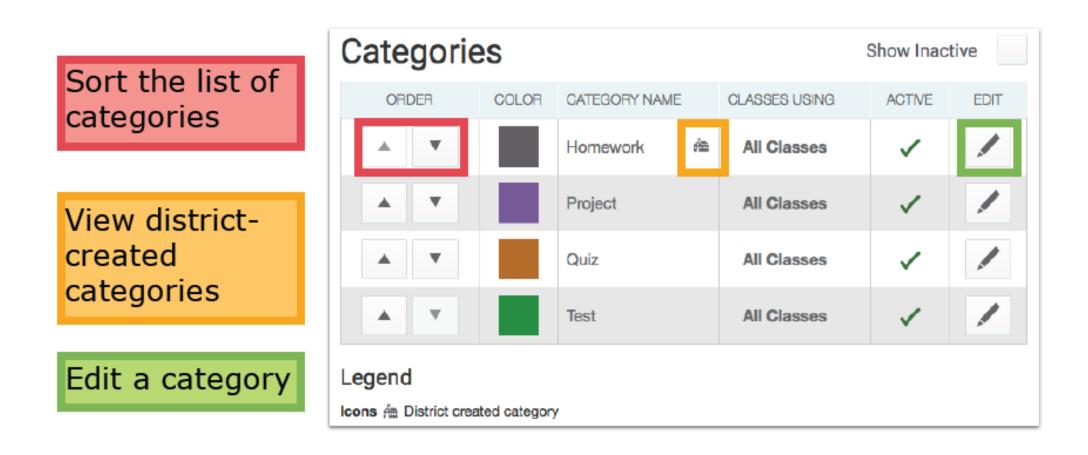
Creating Categories

- Use categories to group assignments by type
- Use categories created at the district level
- Create and edit your own categories

Create:	Project						>
Category	Assignment Defaults	View All					
Limit this	category to these	classes		s	Select Classes	~	•
All Classe	15						
Name*			Project				
Color					Purple	~	•
Status			Active		Inactive		
Descripti	on	Use this ca	ategory for proje	ct assi	gnments.		

Create > Category

Viewing and Editing Categories



Grading > Categories

Viewing the Assignment List

Assignments									
► Filter					Clear	Apply			
1-10 of 24 items									
CATEGORY	ASSIGNMENTS	SCORED	DUE DATE 🔻	SCORE	TYPE	EDIT			
Quiz	1. Coordinate System Art	25 / 25 🗸	1/23/2016	Grade S pts: 35x					
Quiz	2. Lesson 1.1	25 / 25 🗸	1/21/2016	Percent pts: 15x	-				
Home	3. Multiplication x 6	24 / 25	1/19/2016	Grade S pts: 15x					
Test	4. Topic 5 Math	23 / 25	1/19/2016	Grade S pts: 40x					

Grading > Assignment List

Viewing the Scoresheet

Scoresheet - Q3	}					Q3	~
(A-B) Calculus				Show	Assignments fro	m Least Re	ece
Class Grade: Q3	Calcula	ation: Total Poin	ts			Show M	ore
Grade Scale Type: Alpha (A - F)		C	arade: A 94%	2160.65 / 238	30		
STUDENTS (25)	GRADE	Writing Proj (1/30/2016)	Coordinate (1/23/2016)	Lesson 1.1 (1/21/2016)	Topic 5 Math (1/19/2016)	Multiplica (1/19/201	
1. AYALA, Frank	A 94%	45	A	89	A-	В	
2. BAILEY, MacDonald	C 76%	41	D+	72	C+	D+	
3. BERGER, Harvey	A- 90%	43	A-	89	A-	Α	

Grading > Scoresheet > Show Assignments from Most Recent

Creating Assignments

- Create an assignment for one, some, or all of your students or classes
- Align standards to an assignment
- Define when an assignment is published

Assignment Name*		Unit 1 Test				
Category *		Test	~			
Score Type		Po	ints 🗸			
Score + Extra Points	Remove Weight	Score Entry Points	* 40			
		X Weight	* 2			
		Total Value	* 80			
Count in Final Grade			 Image: A start of the start of			
Due Date*		Friday 6/3/20	16 🖩			
Description	Test cover	ring chapters 1-3				

Standards Publish

Create: Unit 1 Test

1 Class: 1(A-B) Calculus

Assignment

Classes*

Students

? ×

 \sim

Select Classes

Duplicating Assignments

- Duplicate new or existing assignments
- Copy assignments to multiple classes
- Use different due dates for different classes

Due Date* + Per Class	Wednesday 4/13/2016
Description	This test covers all of the topics in Unit 2.
	Duplicate Delete Save

Grading > Assignment List > Edit icon > Duplicate

Working with Grades



Entering Scores: Options

Mark or score assignments using the following options:

- Direct Entry
- Score Inspector
- Score Indicators
- Special codes
- Hot Keys
- Fill Scores
- Comments

The Score Inspector



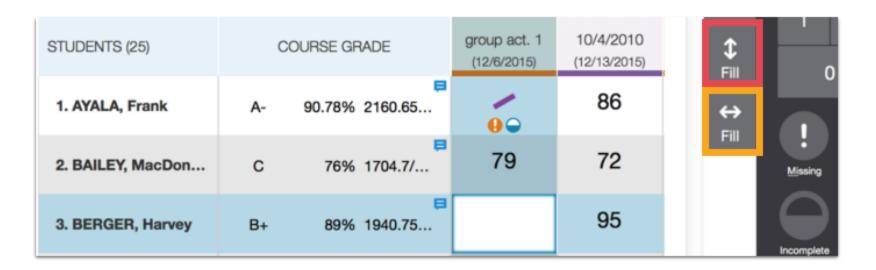
Why use the Score Inspector?

- Enter and edit scores
- Fill scores
- Enter comments
- Fill comments
- Use score indicators (missing, collected, late, incomplete, exempt, and absent)
- Use special codes

Grading > Scoresheet > (select a score cell)

Fill Scores

Fill students' scores for one assignment

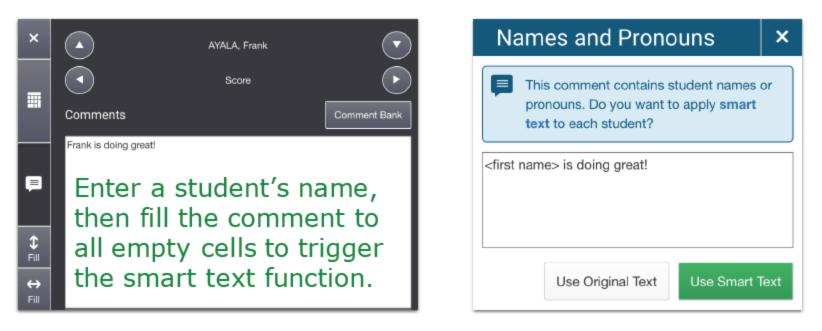


Fill all assignment scores for one student

Grading > Scoresheet > (select a score cell)

Add Comments

- Enter comments manually or use the comment bank
- Use smart text, such as <first name> or <he/she>, to personalize comments

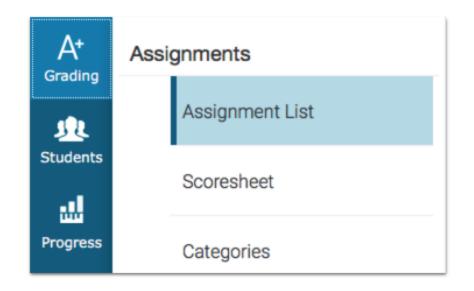


Grading > Scoresheet > (select a score cell) > Comment icon

Marking Assignments: Methods

Mark or score assignments using the following methods:

- Score a single assignment on the Assignments page
- Use the Scoresheet to score multiple assignments



Grading > Assignment List (or) Scoresheet

Final Grades: Standards

View and edit standards grades for a class.

STUDENT		Q3	MAT.H.10	MAT.H.11	MAT.H.12	MAT.H.15	MAT.H.16
AYALA, Frank	A-	91% 2081.65	3	A-	4	A-	4-
BAILEY, MacDonald	С	76% 1704.7/	2	С	2-	B-	2-
BERGER, Harvey	A-	90% 1872.75	3+	A-	3	A-	4-
CASE, Shaniqua	В-	82% 1911.6/	2+	В	3-	В	2+
CASEY, Headroom	A-	92% 2059.15	3+	B+	4-	A-	3
CLINE, Matt	A-	92% 2126.35	3+	A-	4-	A-	3+

Grading > Standards

Comment Verification

View and edit final grades comments.

STUDENT		Q3	COMMENT
AYALA, Frank	A-	91% 2081.65	Demonstrated mastery in all grade-level standards.
BAILEY, MacDonald	С	76% 1704.7/	Needs to complete all assignments.
BERGER, Harvey	A-	90% 1872.75	Is working at or above potential.
CASE, Shaniqua	В-	82% 1911.6/	Improved performance this term.
CASEY, Headroom	A-	92% 2059.15	Continues to demonstrate excellent work habits.
CLINE, Matt	A-	92% 2126.35	Uses time wisely.

Grading > Comment Verification

Category Totals

View a summary of students' grades by assignment category.

STUDENT (25)	Q2	Homework	Test	Quiz	Project
1. AYALA, Frank	A-	A-	A-	A-	В
	92%	91%	90%	92%	86%
2. BAILEY, MacDonald	C	C	C+	C	C-
	75%	77%	79%	73%	72%
3. BERGER, Harvey	A-	B+	A-	A-	A-
	90%	88%	93%	91%	95%
4. CASE, Shaniqua	B-	B	B	C+	В-
	81%	84%	84%	79%	82%
5. CASEY, Headroom	A-	A-	A-	A-	B+
	92%	96%	90%	91%	89%

Grading > Category Totals

All Reporting Terms

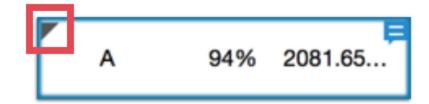
View and work with students' final grades from all terms.

STUDENT (25)	Q1	Q2	S1	Q3	Q4	S2	Y1
1. AYALA, Frank	A-	A-	A-	A	A-	A-	A-
	91%	92%	91%	94%	93%	91%	91%
2. BAILEY, MacDonald	C+	C	C	₽-	A-	B	C+
	78%	75%	77%	82%	90%	85%	78%
3. BERGER, Harvey	A- 95%	A- 90%	A- 93%	₽ 8 86%	B 84%	B 85%	B 0%
4. CASE, Shaniqua	B	B-	B	₽+	A-	A-	A
	85%	81%	83%	89%	90%	90%	90%
5. CASEY, Headroom	A-	A-	A-	₽+	C+	B	B
	93%	92%	92%	89%	79%	85%	92%
6. CLINE, Matt	A-	A-	A-	A	A-	A-	A-
	92%	92%	92%	99%	90%	96%	92%

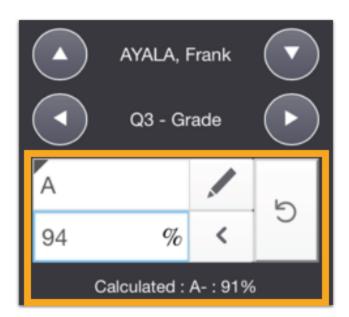
Grading > All Reporting Terms

Modified Final Grades

A triangle indicates that the final grade was modified.



The Score Inspector shows the modified and calculated grades.



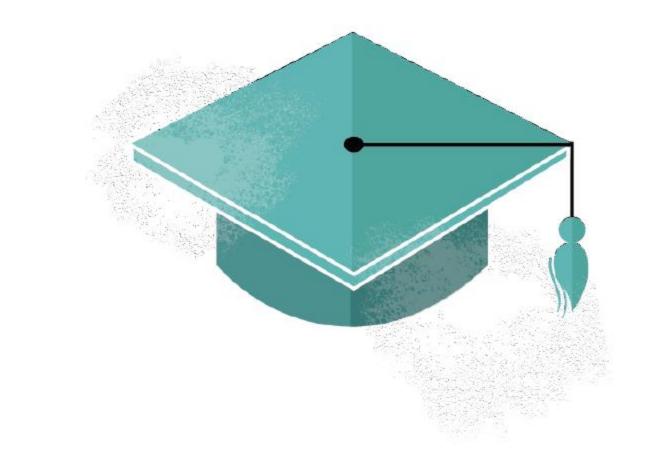
Recalculate Final Grades

Recalculate final grades to ensure that any calculation changes administrators may have made appear in your gradebook.

Recalculate Final Grades	x
Classes	
Select Classes V All Classes (15-16)	
Traditional Final Grades	
Standards Final Grades	
Recalcula	ate

Settings > Recalculate Final Grades

Analyzing Performance



Individual Student: Assignments

View a summary of one student's grades and assignments for the selected reporting term.

CLASS	3		GRADE	PERCENT	POINTS
1(A-B)	Calculus		📮 А-		2126.35/2305
				Absent: Tardy:	Missing: 1 Late: 1
Assi	gnments				
Þ	Filter			(Clear Apply
21 of	f 21 items				
Sum	mary				
	ASSIGNMENT	SCORE	DUE DATE 🛡	STANDARDS	
1	Proj Writing Project 1	50	1/30/2016	5 📶	
2	Quz Coordinate System Art	A-	1/23/2016	5 🎎	

Students > (select a student) > Assignments

Individual Student: Standards Progress

View one student's standards grades for each reporting term.

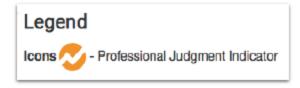
MAT.H.AG Building Functions - (Comment Only)								Show Mor
Grade Scale Type: Numeric (1 - 4)								
TANDARDS	Q1	Q2	S1	Q3	Q4	S2	Y1	ASSIGNMENTS
(A-B) Calculus								
MAT.H.AG - Building Functions								Comment Only Standard
MAT.H.10.AG - Graph polynomial functions	4-	3-	4-	2+	4-	2+	3- ~	8 📄
MAT.H.11.AG - (+) Graph rational functions	B+	B+	A-	A-		A-	A-	8 📄
MAT.H.12.AG - Graph exponential and logarithmic functions	3+	3-	3	4		4	4	6 📄
MAT.H.15.AG - (+) Represent a system of linear equations as a single matrix equation	А	A-	А	A-		A-	A-	6 📄
MAT.H.16.AG - (+) Find inverse of a matrix and use it to solve systems of linear equations	3	3+	3	4-		4-	4-	7

Students > (select a student) > Assignments > Quick Menu > Standards Progress

Professional Judgment Indicator

The Professional Judgment Indicator appears when evidence exists for mastery that may differ from the student's calculated standard score.

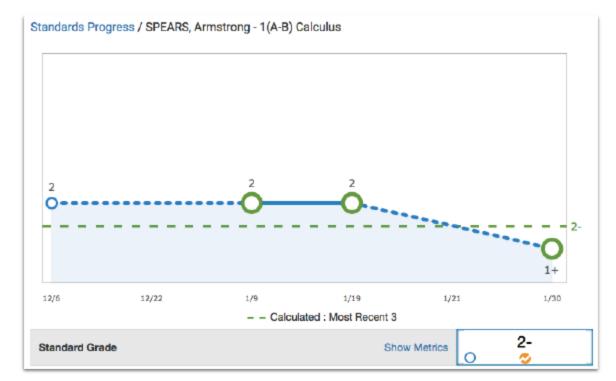
SPEARS, Armstrong - Standards Prog	ress				
1(A-B) Calculus					
MAT.H.AG Building Functions - (Comment Only)					
Grade Scale Type: Numeric (1 - 4)					
STANDARDS	Q1	Q2	S1	Q3	ASSIGNMENTS
MAT.H.10.AG Graph polynomial functions	2	1+	2-	2-	6 🗎



Students > (select a student) > Standards Progress

Professional Judgment Indicator

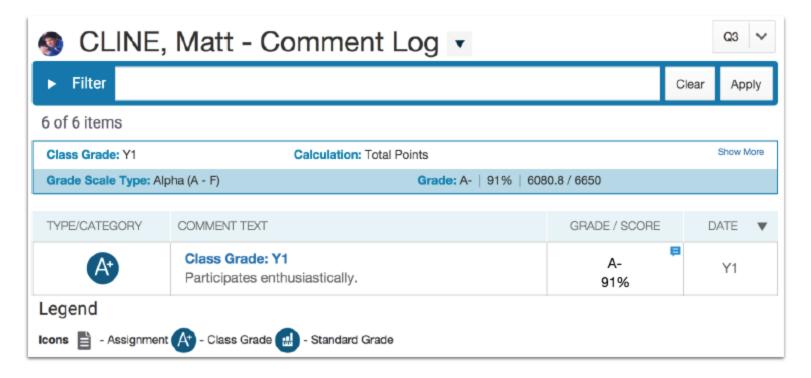
Use your professional judgment to evaluate the student's level of mastery.



Students > (select a student) > Standards Progress > Assignments icon

Individual Student: Comment Log

View all of the comments you've entered for one student.



Students > (select a student) > Assignments > Quick Menu > Comment Log

Individual Student: Demographics

View a student's demographics information.

SCLINE, Ma	att - Demographics 🔹
Name (Last, First MI)	CLINE, Matt Fred
Address	12345 Cherry Hill Drive Jackson, MS 39201
Home Phone	555-123-4567
Age	16 year 2 month
Aggregate days of membership (YTD)	153
Area/neighborhood	

Students > (select a student) > Assignments > Quick Menu > Demographics

Individual Student: Quick Lookup

View a student's Quick Lookup pages to view traditional and standards grades.

	ance	ву	Class	5																		
Ехр	Las	Last Week					This Week				Course	Q1	Q2	S1	Q3	Q4	S2	¥1	Absences		Tardies	
	м	т	w	н	F	м	т	w	н	F									S 2	15- 16	S 2	15- 16
1(A,B)											English 12 Hunt, Matt	A- 95	A- 93		A- 95		A- 95	A- 94	0	0	0	0
1(A,B)											Calculus Hicks, Lawrence	A- 93	A- 92		A- 92		A- 92	A- 92	0	0	0	0
2(A,B)											Physics Robertson, Geneveve	A- 97	A- 97		A- 96		A- 96	A- 97	0	0	0	0
4(A,B)											Government Hunter, Kyle	C 76	C 75		C+ 78		C+ 78	C 76	0	0	0	0

Students > (select a student) > Assignments > Quick Menu > Quick Lookup - Traditional

Class Progress: Standards

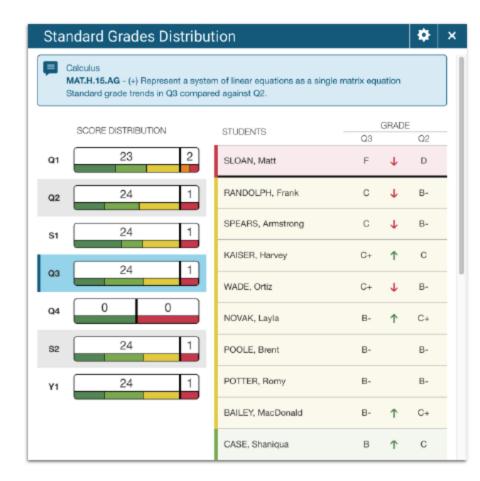
View the distribution of course standards grades for a class for the selected reporting term.

Calculus		
STANDARDS	GRADE DISTRIBUTION (Q3)	ASSIGNMENTS
MAT.H.10.AG - Graph polynomial functions	22 3 🖾	6 📄
MAT.H.11.AG - (+) Graph rational functions	23 2 7	5 📄
MAT.H.12.AG - Graph exponential and logarithmic functions	22 3	4
MAT.H.15.AG - (+) Represent a system of linear equations as a single matrix equation	24 1	4 📄
MAT.H.16.AG - (+) Find inverse of a matrix and use it to solve systems of linear equations	20 5 🗗	4

Progress > Standards

Standards Grades Distribution

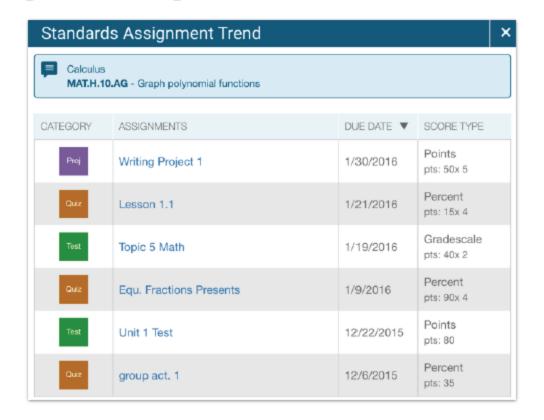
- View standards score distributions by reporting term
- Compare class grade trends between terms
- View individual student grade trends between terms



Progress > Standards > (select the graph)

Standards Assignment Trend

View the assignments aligned to each standard.



Progress > Standards > Assignments icon

Running PowerTeacher Pro Reports



PowerTeacher Pro Reports

PowerTeacher Pro contains reports that you can view onscreen or print.

- Individual Student Report
- Multi-Function Assignment Report
- Student Roster

Individual Student Report

This report lists a summary of class activity per student.

Class: 1(A-B) Calculus				Teacher: Hic						
Progress Re	port			BAILEY, MacDo							
Final Gra	de										
Rpt. Term	Gra	ade Perce	nt A	bsent		Tardy		Missing	Late	Incomplete	
Q3	(76%	•					0	0	1	
Rpt.Term Q3 Assignme	3 Needs to complete all assignments.										
Date	Category	Assignment	Score	Pts Poss	%	Grade	Attrib	Comment			
11/30/2015	Homework	Costume Party Pu	zzle 14	20	70%	C-					
12/01/2015	Quiz	9.21.11	3.8	5	76%	с					
				25							

Reports > Individual Student Report

Multi-Function Assignment Report

This report lists students and scores per assignment. Use it to find missing, late, and incomplete assignments, as well as low and high grades.

Class: 1(A-B) Calculus					Teac	her: Hic
Shows: Collected, Late, Missing, Exempt	, Absent, Incomplete, Has Comment, Blank - (Or	ange through Red)			
Lesson 1.1	Due: 01/21/2016				Cate	gory: Qu
Name		Score	Max	%	Grade	Flags
SLOAN, Matt		9.9	15	66%	D	La
Pages 15-16	Due: 01/04/2016				Cate	gory: Qu
Name		Score	Max	%	Grade	Flags
BAILEY, MacDonald		69	100	69%	D+	

Reports > Multi-Function Assignment Report

Student Roster Report

This report lists student information on a class roster.

Field Trip				
Name	Gender	Grade	Attendance	Participation
AYALA, Frank	М	12		
BAILEY, MacDonald	М	12		
BERGER, Harvey	М	12		
CASE, Shaniqua	F	12		
CASEY, Headroom	F	12		
CLINE, Matt	М	12		
COBB, Hunter	F	12		
FRIEDMAN, Bennet	F	12		

Reports > Student Roster

Working with PowerTeacher Pro





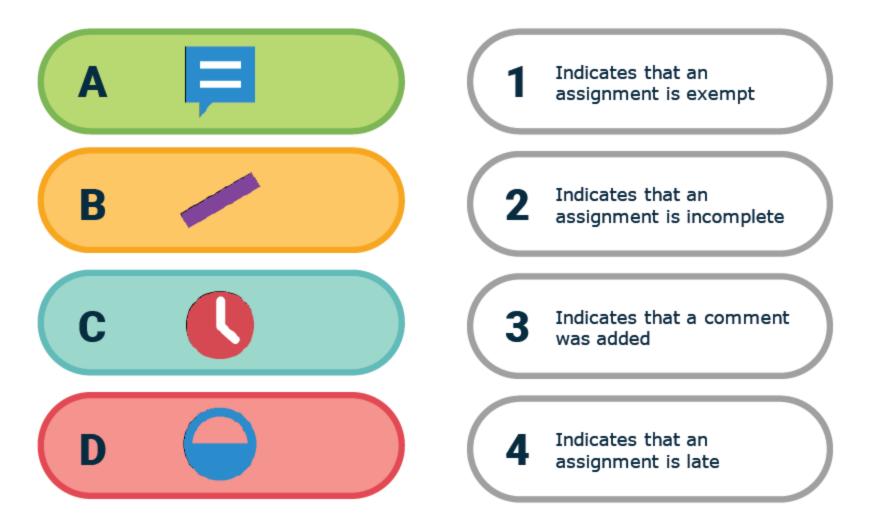
Where do you click to add a new assignment?

D		► 1(A-B) Calculus - 15-16 + Create					
A+ Grading	Assignments						Q3 🗸
<u>st</u>	► Filter					Clear	Apply
Students	1-10 of 23 it	ems					
-	CATEGORY	ASSIGNMENTS	SCORED	DUE DATE 🔻	SCORE	TYPE	EDIT
Progress	Quiz	1. Lesson 2 Review	0/25	2/19/2016	Points pts: 15		/
Reports	Quiz	2. Lesson 1 Review	0/25	2/12/2016	Points pts: 15		/
Settings	Proj	3. Writing Project 1	23 / 25	1/30/2016	Points pts: 50x	5	/
Apps	Quiz	4. Coordinate System Art	25 / 25 🗸	1/23/2016	Grade S pts: 35x		/

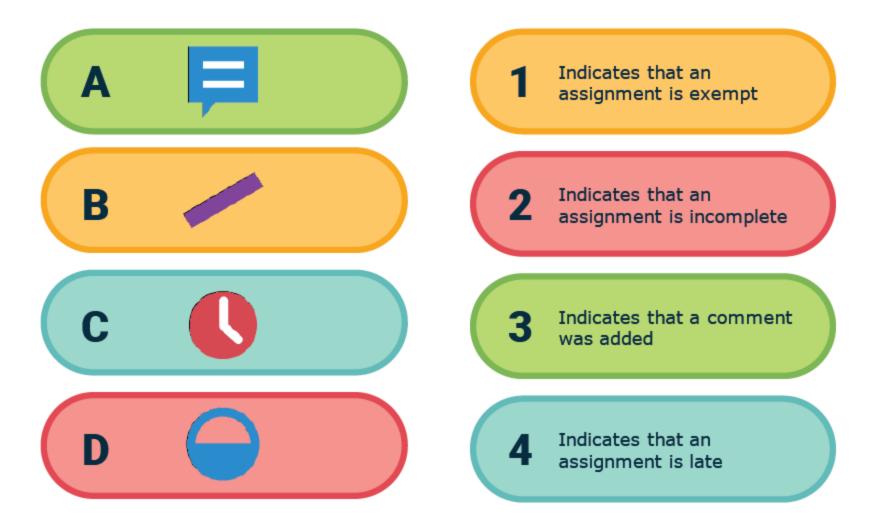
Where do you click to add a new assignment?

۲		► 1(A-B) Calculus -	15-16	(+ Create) I
A+ Grading	Assign	ments				Q3 🗸
<u>B</u> L	► Filter				Clear	Apply
Students	1-10 of 23 it	rems				
<u></u>	CATEGORY	ASSIGNMENTS	SCORED	DUE DATE 🔻	SCORE TYPE	EDIT
Progress	Quiz	1. Lesson 2 Review	0/25	2/19/2016	Points pts: 15	/
Reports	Quiz	2. Lesson 1 Review	0 / 25	2/12/2016	Points pts: 15	/
Settings	Proj	3. Writing Project 1	23 / 25	1/30/2016	Points pts: 50x 5	/
Apps	Quiz	4. Coordinate System Art	25 / 25 🗸	1/23/2016	Grade Scale pts: 35x 4	/

Question 2 - Matching Match the score indicator with its definition.



Answer 2 - Matching Match the score indicator with its definition.



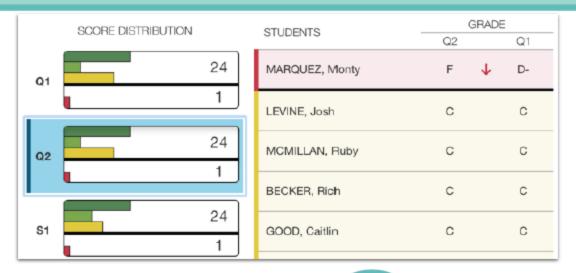
Where do you click to begin the task of analyzing the performance of an entire class?

D	► 1(A-B) C	alculus - 15	-16		Ð 1	
A+ Grading	Scoresheet - Q3					
<u>)</u> Students	1(A-B) Calculus Show Assignments from Most Recent					
Progress	Class Grade: Q3 Calc Grade Scale Type: Alpha (A - F)	culation: Total Gr	Points ade: A 94%	2160.65 / 2380	Show More	
Reports	STUDENTS (25)	GRADE	Costume P (11/30/2015)	9.21.11 (12/1/2015)	GW 19 (12/3/2015	
Settings	1. AYALA, Frank	A 94%	18	86	22	
	2. BAILEY, MacDonald	C 76%	14	76	21	
Apps					Save	

Where do you click to begin the task of analyzing the performance of an entire class?

	D	► 1(A-B) C	Calculus - 15	-16		• 1		
	A+ Grading	Scoresheet - Q3 v						
	<u>\$</u> Students	1(A-B) Calculus Show Assignments from Most						
1		Class Grade: Q3 Cal	culation: Total	Points		Show More		
	Progress	Grade Scale Type: Alpha (A - F)	Gr	ade: A 94%	2160.65 / 238	D		
1								
	Reports	STUDENTS (25)	GRADE	Costume P (11/30/2015)	9.21.11 (12/1/2015)	GW 19 (12/3/2015		
	\$	1. AYALA, Frank	A 94%	18	86	22		
	Settings	2. BAILEY, MacDonald	C 76%	14	76	21		
	Apps					Save		

Which of the following statements are true about the distribution of grades and trends shown in this image? (Choose all that apply.)



B

D

Twenty-four students have passing grades in all terms

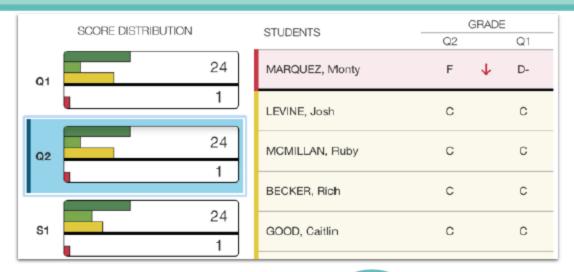
Α

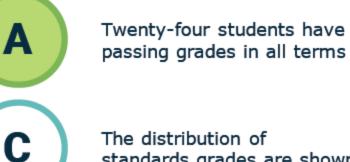
С

The distribution of standards grades are shown Four students' grades are trending downward

Monty Marquez got a better grade in Q1 than in Q2

Which of the following statements are true about the distribution of grades and trends shown in this image? (Choose all that apply.)





The distribution of standards grades are shown



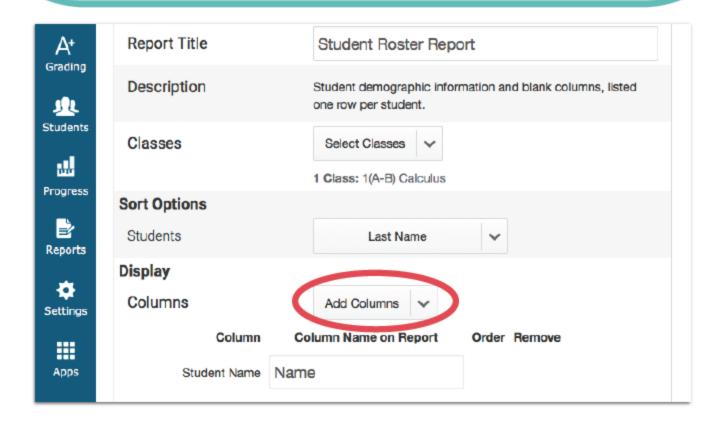
Four students' grades are trending downward

Monty Marguez got a better grade in Q1 than in Q2

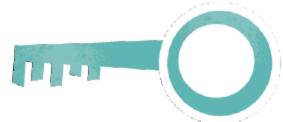
Where do you click on the Criteria tab of the Student Roster report to insert blank columns to record information?

A+	Report Title	Student Roster Report
Grading	Description	Student demographic information and blank columns, listed one row per student.
Students	Classes	Select Classes 🗸
Progress	Sort Options	1 Class: 1(A-B) Calculus
Reports	Students	Last Name 🗸
	Display	
Settings	Columns	Add Columns 🗸
	Column	Column Name on Report Order Remove
Apps	Student Name N	ame

Where do you click on the Criteria tab of the Student Roster report to insert blank columns to record information?



Key Points



- Getting Started Navigate to the gradebook directly from the teacher portal
- Setting Up PowerTeacher Pro Add class descriptions and configure how information appears in your gradebook
- Working with Assignments Create assignment categories and apply them to single or multiple assignments
- Working with Grades Use a variety of options and methods to score assignments, and view traditional or standardsbased grades
- Analyzing Performance Analyze a single student's progress or the progress of the whole class
- Running PowerTeacher Pro Reports Use customizable report templates

