

# Shaping Successful Learners

## Giving You More Teaching Moments

Create, score, and analyze classroom tests efficiently and effectively with the Prosper assessment system. Providing up-to-the-minute instructional feedback, Prosper helps you readily implement formative assessment strategies.

With assessment data at your fingertips, you can spot strengths and weaknesses and promptly adjust instruction to help students achieve better performance. Plus, Prosper offers various reports to help you fulfill reporting requirements — and to share information on student progress with parents and other stakeholders.

This robust system is used in elementary and secondary schools to help meet state and district standards, and in colleges and universities to help measure success in the classroom by comparing student knowledge to specific learning objectives.

Fast, flexible and reliable, Prosper can help you make the most of your time — so that you can make the most of your students' potential.


## Network Capability Expands Your Options

You can now enjoy the convenience of storing tests, learning objectives, results, and teacher/student/class information in a central database on a local area network within your campus. This valuable feature enables educators to aggregate and disaggregate assessment results, and access shared resources such as scanners and printers. Storing information on a central database rather than a local hard drive helps ensure that the data will be regularly backed up and secured from unauthorized access.

## Integrates The New Engage Response System

Designed with both the student and teacher in mind, the Engage Response System is a fun and interactive way to increase participation in the classroom. The Engage Response System is a powerful and easy-to-use learning tool. Students will be more engaged in the learning process. Instructors will have more information and be able to respond to individual needs with more targeted instruction. Best of all, Engage is easy to use. The Engage toolbar floats above other applications on your computer or projection screen, and can be controlled from anywhere in the classroom. The responder display accommodates up to six (6) lines of text, allowing you to transmit an entire question, and eliminating the need for projectors and paper. The Engage Response System uses radio frequency technology, so all you have to do is plug the receiver into





any USB capable computer and you are up and running. The Engage Responder also functions as a calculator, with a memory that stores notes, assignments and more.

The Engage Response System is the only handheld response system that integrates with the Prosper assessment system. Combining the Engage Response System with the Prosper assessment system gives teachers a powerful tool for increasing student participation while being able to track student performance over time. Your students will respond to the interaction the Engage Responder provides in the classroom and you will appreciate the powerful reporting that Prosper has to offer.

### Score Tests Quickly and Accurately

Prosper simplifies every aspect of the scoring, reporting, and record keeping process — delivering accurate data to help you make informed instructional decisions. With this practical tool, you can:

- Use a variety of test answer sheets that can be read with OpScan®, EZData™, and iNSIGHT™ scanners.
- Capture images of test answer sheets with iNSIGHT scanners. Now, you can score essay, short-answer, and constructed response answers right on the screen – and zoom

in to review and edit unclear responses. Plus, the system will store the images for your records.

- Pre-print student IDs and names on test forms, helping ensure accuracy.
- Apply state, district, or national standards to scoring and reporting functions once this data has been aligned with test items.

Use the capabilities of a SelfScore® test-scoring machine to print directly on test answer sheets while sending the data to Prosper for further analysis. Transfer test results into popular gradebooks, statistical packages, or district-wide reporting tools.

### Easily Import Tests Tailored to Your Needs

Prosper helps you to quickly import test items and generate tests aligned with learning objectives— and to share these materials with your peers.

This time-saving tool enables you to:

- Choose test questions from the publishers of more than 4,000 popular textbooks — so you can design tests that match learning objectives and topics covered by the teaching materials you use.
- Link references for prescriptive or remedial information to each test item when available.
- Access state learning standards for Math and Science at all grade levels in one simple step.
- Create targeted tests based on the topic, learning objective, item type, or state standard you want to address.
- Select from a range of question types, including items with more than one correct response, as well as multiple choice, true/false, and bimodal questions with up to eight response choices.





### Instant Feedback. Long-term Results.

Prosper helps you implement formative assessment strategies by supplying immediate, detailed results normally available only on district or state-level assessments. You can readily monitor individual progress, compare students, and track class proficiency relative to specific learning objectives. With fast processing of test results, you'll receive the information you need to tailor instruction appropriately — while learning is fresh. If the class summary shows mastery by all students, you know the current approach is worth repeating.

- If a student shows lack of progress, you can use the targeted feedback presented by individual reports to develop effective intervention strategies.
- If many students fail to meet learning objectives, changes in teaching techniques or the time spent on that standard may be required.
- Results can also be used to make decisions about the curriculum and teachers' professional development needs.

### Standards At Risk

Identifies the learning objectives or standards with which learners are struggling the most so that you can focus your teaching efforts on these areas.

### Learner Instructional Targets

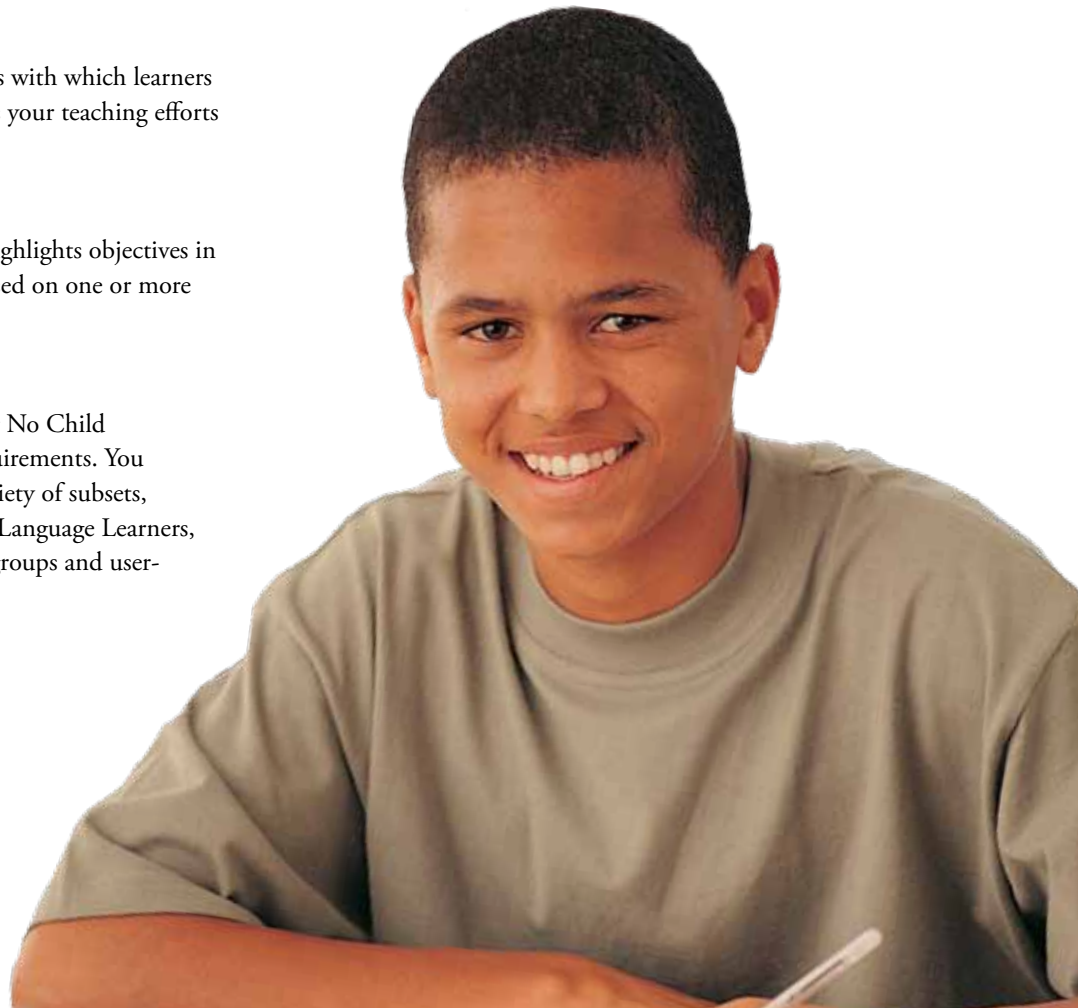
Furnishes a detailed individual report that highlights objectives in which the individual is not yet proficient based on one or more tests you have selected.

### Demographic Comparison

Lets you easily break data into subgroups for No Child Left Behind (NCLB) or other reporting requirements. You can disaggregate data to view results by a variety of subsets, including students with disabilities, English Language Learners, economically disadvantaged learners, racial groups and user-defined demographic groups.

## KEEP PARENTS IN THE LOOP

EASY-TO-READ REPORTS PROVIDE A HELPFUL PLATFORM FOR DISCUSSIONS WITH PARENTS AND OTHER STAKEHOLDERS TO SUPPORT THEIR INFLUENTIAL ROLE IN STUDENTS' EDUCATIONAL PROGRESS.



## Class Standards Summary

Graphically summarizes student proficiency against each objective for an class.

## Learner Standards Proficiency

Assesses student progress against overall objectives.

## Class Performance Statistics

Evaluates class performance overall and on each discrete learning objective.

## Class Standards Proficiency

Indicates class or school mastery of each objective.

## Learner Test Report

Displays specific test scores for individual students.

## Detailed Item Analysis

Presents group performance on each item, including powerful test statistics.

## Cumulative Class Proficiency

Provides class performance on learning standards across a series of assessments.

## Comparative Class and Learner Summaries

Shows student and class results across multiple assessments.

## Real-Time Reports

Comprehensive reports, generated as soon as a test is scored, indicate the performance of individuals, subgroups, or the entire class.

Objective	Learners	Grade	Percent	Benchmark Difference
Overall	28	3C	76.7%	1.18
Female	12	3B	81.6%	0.47
Male	16	3C	71.9%	1.61
Latin American/Hispanic	13	3B	84.6%	0.71
White	15	3A	84.0%	0.50
Hispanic	13	3B	84.6%	0.71
Female	18	3C	72.2%	1.49
Male	10	3C	71.0%	1.63
Latin American/Hispanic	8	3C	75.0%	1.49
White	12	3B	85.0%	0.71
Hispanic	14	3C	71.4%	1.63
Native American	1	3B	88.0%	0.50
Female	16	3D	69.3%	1.67

Standard	Learners	Percent Proficient
Represent problem situations symbolically by using algebraic expressions, equations, inequalities, real diagrams, geometric figures and graphs.	3/10	30%
Use trigonometry as a method to measure indirectly.	3/10	30%
Understand and apply formulas relating angle measure and arc degree measure in a circle.	3/10	30%
Prove and apply theorems related to lengths of segments in a circle.	3/10	30%
Derive formulas to find measures such as length, area, and volume in real-world contexts.	3/10	30%
Use basic transformations to demonstrate similarity and congruence of figures.	3/10	30%
Develop methods to solve trigonometric equations and verify trigonometric functions.	3/10	30%

Standard	Points	Percent
Use transformations on figures and functions in the coordinate plane.	1/5	20%
Represent problem situations symbolically by using algebraic expressions, equations, inequalities, real diagrams, geometric figures and graphs.	1/4	25%
Use trigonometry as a method to measure indirectly.	0/1	0%
Derive formulas to find measures such as length, area, and volume in real-world contexts.	0/3	0%
Use basic transformations to demonstrate similarity and congruence of figures.	1/4	25%
Develop methods to solve trigonometric equations and verify trigonometric functions.	0/1	0%

“PROSPER REPORTS ARE SO EASY TO READ. WE CAN RUN REPORTS BY TEACHERS, GRADE LEVEL OR TEAMS AND DO ITEM ANALYSES EVERY QUARTER AND/OR EVERY YEAR TO TRACK AND NARROW GAPS.”

WES LEIPHART, DISTRICT ASSESSMENT MANAGER  
WINSTON-SALEM FORSYTH COUNTY SCHOOLS  
NORTH CAROLINA

Please visit us at [www.scantron.com/prosper](http://www.scantron.com/prosper) for a complete overview of Prosper system requirements or call us at 1-800-SCANTRON for more information.

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