

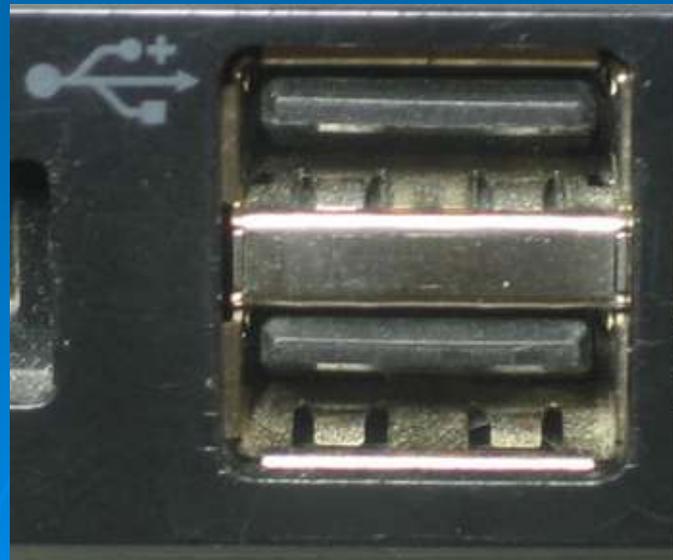
How to create webcam tests in Illuminate

Things you will need:

- 1 A webcam
- 1 Illuminate software
- 1 Paper in your printer
- 1 Answer key for test

Plug in your webcam

- Your webcam has a USB plug
- Look on the back of the computer
- Locate a usb port and insert the plug
- Position the webcam wherever you wish on your desk



Open up Illuminate

- Open your web browser
- Go to <https://murrieta.illuminateed.com>
- Enter your username and password (first initial and last name; password is “teacher”)

Create a test

➤ Click on Assessments

The screenshot shows the Illuminate Data and Assessment dashboard. At the top left is the logo for 'illuminate DATA AND ASSESSMENT'. To its right, it displays 'Version 3.7', a link for 'What's New?', and the date and time 'January 11, 2012 10:51 am'. On the far right, there are links for 'Help', 'Warm Sp...', 'T', and 'View...'. Below the header is a navigation bar with icons and labels for 'Home', 'Students', 'Reports', and 'Assessments'. A red arrow points to the 'Assessments' link. Underneath the navigation bar is a 'My Dashboard' section with a '+ Add Widgets' button. The dashboard contains several widgets: a 'Bulletin' widget showing 'No bulletins', a 'Demographic Distribution' widget with a dropdown menu set to 'Race & Ethnicity', and a 'CST' widget. At the bottom left, there is a page number '160'.

Click on “Create a New Assessment”

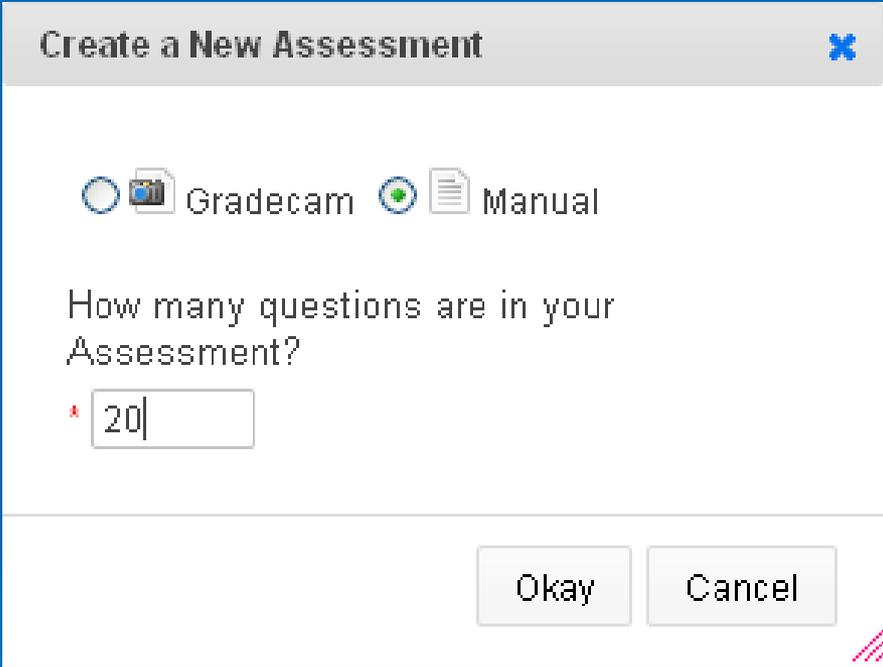
The screenshot displays the illuminate DATA AND ASSESSMENT interface. At the top left is the logo, which consists of a green leaf icon followed by the text "illuminate™" in a bold, sans-serif font, with "DATA AND ASSESSMENT" in a smaller font below it. To the right of the logo, the text "Version 3.7" is followed by a link "What's New?" and the timestamp "January 11, 2012 10:51 am".

Below the header is a navigation bar with four icons: a house for "Home", a person for "Students", a pie chart for "Reports", and a bar chart for "Assessments". The "Assessments" icon is highlighted with a white background. Underneath this bar is a sub-menu with four options: "General", "GradeCam", "Intel-Assess", and "Standards".

The main content area shows a list of actions under the "Assessments" menu:

- List Assessments
- Create a New Assessment ← (indicated by a red arrow)
- Create a New Summary Assessment
- Import Assessment

Select “Manual” and then enter the number of questions. Now press “Okay.”



Create a New Assessment

Gradecam Manual

How many questions are in your Assessment?

* 20

Okay Cancel

Now, enter information about your test (i.e. title, subject, etc.) and hit “Save”

New Assessment Information Save

Title *

Local Identifier (optional)

Description

First Date Administered 

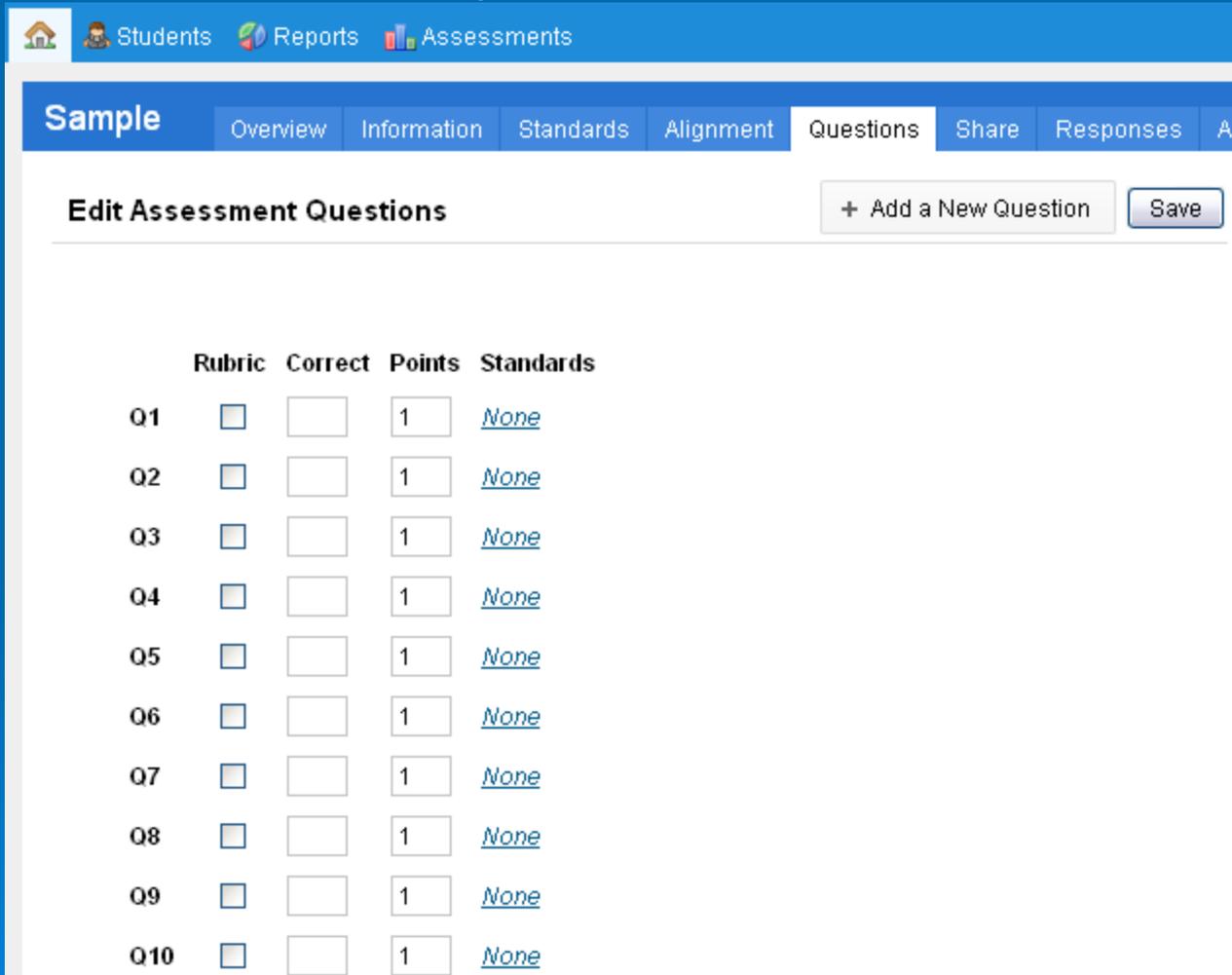
Academic Year

Subject

Scopes

Grade Levels 6 7 8

You can choose, at this point, to align your test to standards. If not, just click on “Questions.” Now, using your answer key, plug in the answers in the “Correct” boxes. Assign point values in “Points” boxes. Once you’re done, hit the “Save” button.



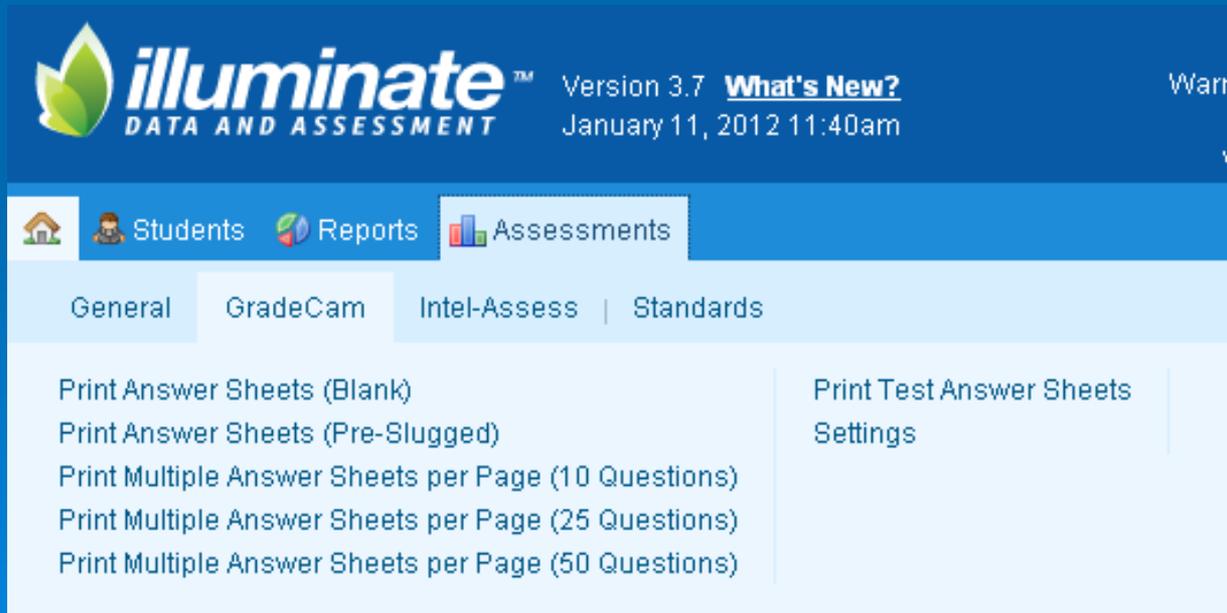
The screenshot shows a web interface for editing assessment questions. At the top, there are navigation tabs: "Sample", "Overview", "Information", "Standards", "Alignment", "Questions", "Share", "Responses", and "Ac". Below the tabs, there is a section titled "Edit Assessment Questions" with two buttons: "+ Add a New Question" and "Save". The main content area contains a table with the following columns: "Rubric", "Correct", "Points", and "Standards". The table lists 10 questions, labeled Q1 through Q10. Each row has a checkbox in the "Rubric" column, an empty text box in the "Correct" column, a text box containing the number "1" in the "Points" column, and the word "None" in the "Standards" column.

	Rubric	Correct	Points	Standards
Q1	<input type="checkbox"/>	<input type="text"/>	1	None
Q2	<input type="checkbox"/>	<input type="text"/>	1	None
Q3	<input type="checkbox"/>	<input type="text"/>	1	None
Q4	<input type="checkbox"/>	<input type="text"/>	1	None
Q5	<input type="checkbox"/>	<input type="text"/>	1	None
Q6	<input type="checkbox"/>	<input type="text"/>	1	None
Q7	<input type="checkbox"/>	<input type="text"/>	1	None
Q8	<input type="checkbox"/>	<input type="text"/>	1	None
Q9	<input type="checkbox"/>	<input type="text"/>	1	None
Q10	<input type="checkbox"/>	<input type="text"/>	1	None

Disregard the Rubric checkbox (that’s for written responses.)

Creating Answer Sheets

- At this point, you're ready to print answer sheets for your students
- The easiest way is to have these "pre-slugged" with their student numbers
- Click on "Assessments" and then "Print Answer Sheets (Pre-slugged)"



The screenshot displays the Illuminate Data and Assessment software interface. At the top left is the logo for **illuminate™ DATA AND ASSESSMENT**. To the right of the logo, it shows "Version 3.7 [What's New?](#)" and "January 11, 2012 11:40am". A "Warn" notification is visible in the top right corner. Below the logo and version information is a navigation bar with icons and labels for "Home", "Students", "Reports", and "Assessments". The "Assessments" menu is open, showing sub-options: "General", "GradeCam", "Intel-Assess", and "Standards". Under the "General" sub-menu, there are five options: "Print Answer Sheets (Blank)", "Print Answer Sheets (Pre-Slugged)", "Print Multiple Answer Sheets per Page (10 Questions)", "Print Multiple Answer Sheets per Page (25 Questions)", and "Print Multiple Answer Sheets per Page (50 Questions)". To the right of these options, there is a separate section for "Print Test Answer Sheets Settings".

Make sure all of the information in the drop-down menus is what you want. You will need to select the grade level(s) you teach, as well as the classes (if it applies to all, just select “All sections.”) Next, enter the number of answer spaces (corresponding to the number of questions in your test.)

Students Reports Assessments

Print GradeCam Answer Sheets

Print Blank Print Pre-Slugged

As of Range From 01/11/2012

School Department Teacher Course Section

Warm Springs Middle S All Departments ROWLAND, ADAM Language Arts 7 All Sections

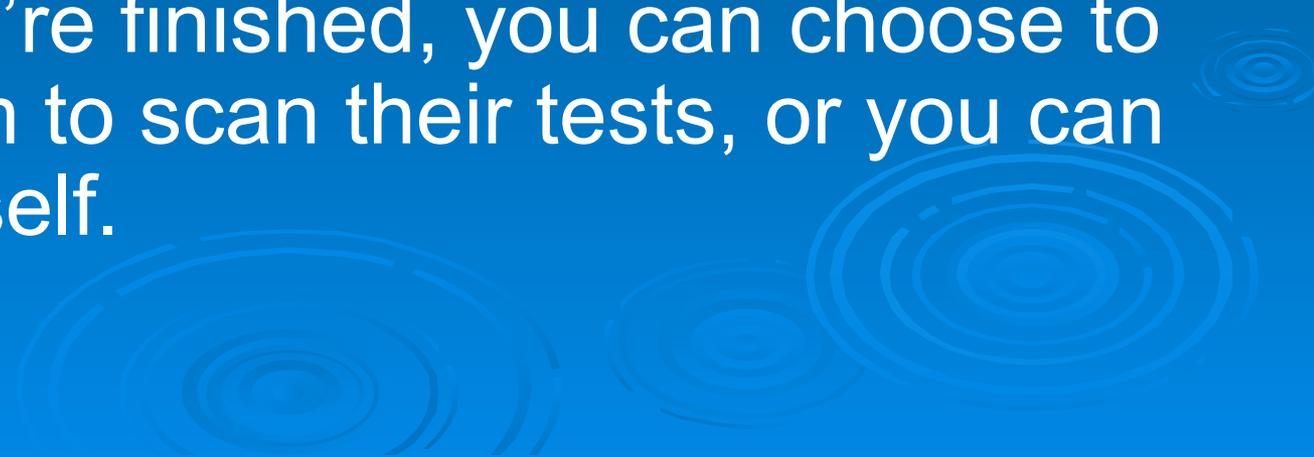
Number of Questions

20

Print

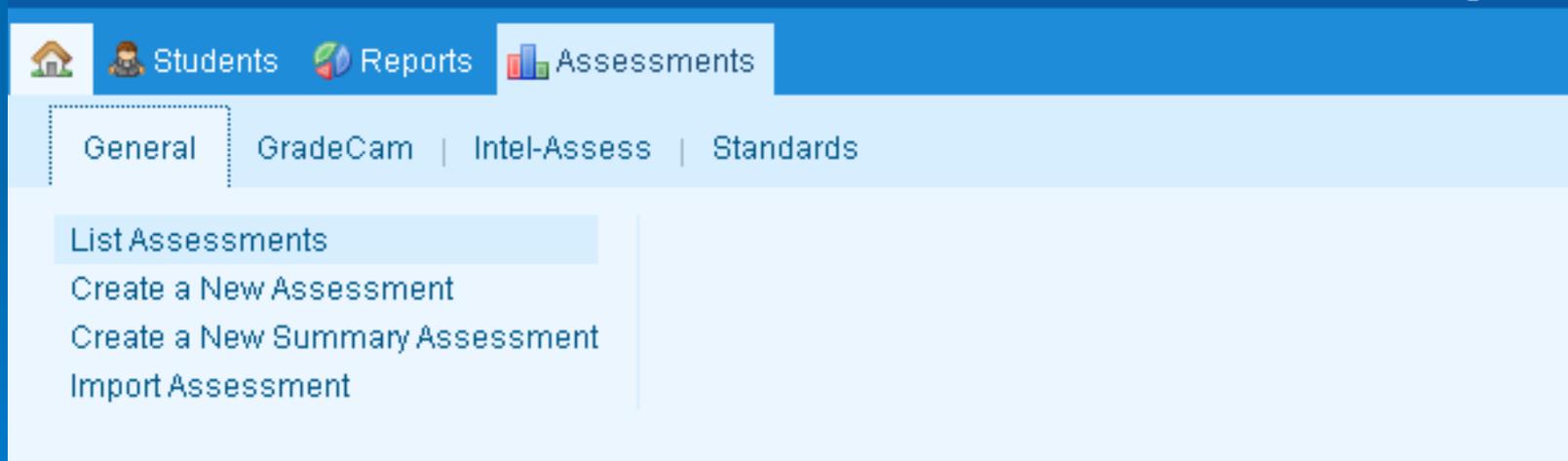
➤ Now, hit the “Print” button!

Now, here comes the fun part!

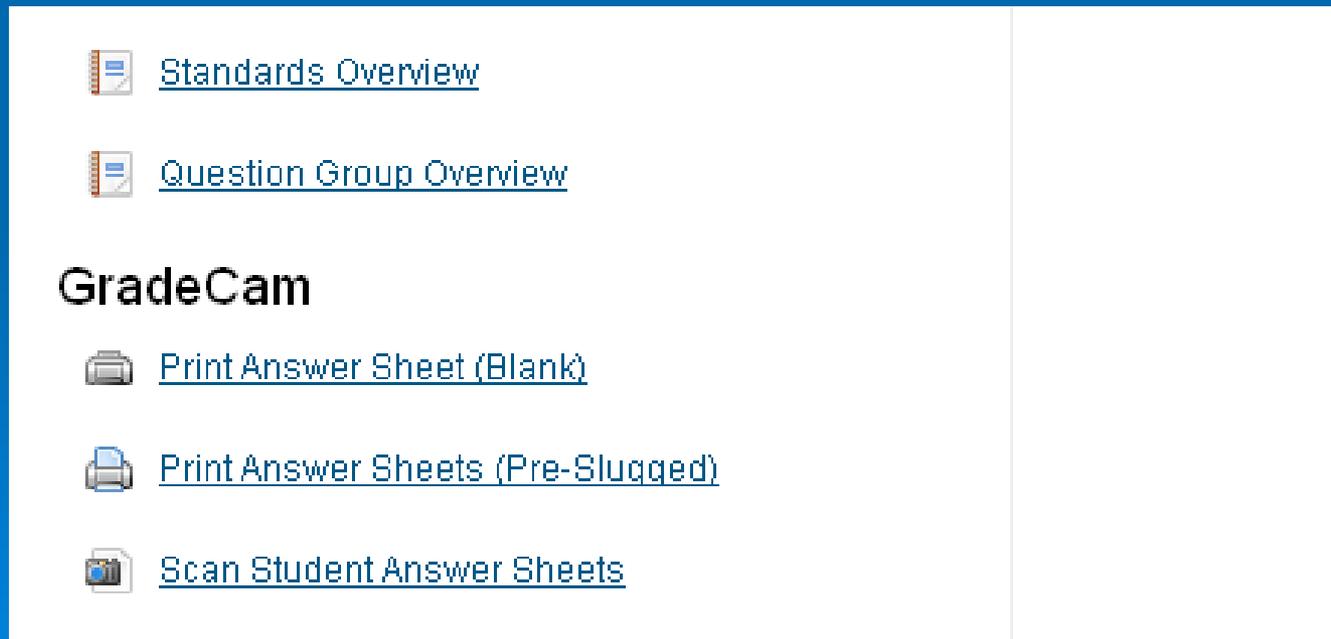
- Your printer should have printed out the answer sheets with student names and i.d. numbers already bubbled.
 - Students can now bubble in their answers using pretty much anything (pencil, pen, eyeliner, whatever!)
 - Once they're finished, you can choose to allow them to scan their tests, or you can do it yourself.
- 

Using the Webcam

- Click on “Assessments” and then the “General” tab
- Click on “List Assessments”



- Find the assessment you just created and click on it
- Scroll down to the bottom and click on “Scan Student Answer Sheets” under “Gradecam”



- On the next screen, you may be prompted to install an upgrade. I would do it, but you don't have to!
- You should also see what your webcam sees in the top left corner of your screen
- Under the image, you can choose either "Teacher" or "Student" mode (student mode allows students to grade it without seeing all of the previous students' scores.)

The screenshot displays the GradeCam interface. At the top, there is a navigation bar with icons for 'Students', 'Reports', and 'Assessments'. Below this is a header for the '8th Grade L.A. Midterm Exam (Warm Spring...)' with tabs for 'Overview', 'Information', 'Standards', and 'Alignment'. The main area features a webcam feed of a man with long blonde hair and a beard, smiling. To the right of the webcam feed is a progress bar with three steps: '1. Scan Answer Key', '2. Scan Student Responses' (which is highlighted in blue), and '3. 8...'. A modal dialog box titled 'GradeCam Plugin Installation' is overlaid on the right side of the screen. The dialog contains the text: 'A new version of the GradeCam Plugin is available. This upgrade is not required. Would you like to upgrade?' and three buttons: 'Yes', 'No', and 'Later'. At the bottom of the interface, there is a row of buttons: 'Settings', 'Student Mode', and 'Teacher Mode' (which is highlighted in blue).

Scanning the tests

- Turn the volume on your speakers up a little (when the test scans, it makes a sound.) If you don't want to disturb students that may be currently testing, turn the volume down!
- Position the test in front of the camera. This takes a few seconds. If students are grading their own, have them hold the test in front of them, and slowly walk toward the camera.
- Be patient. Sometimes, this takes a little practice!
- Scores are automatically displayed and recorded in the software's database.

That's it!

Be gone, Scantron!

