Digital assessment/ assignment tools

FILLABLE PDF FORMS - FOR QUIZZES, TESTS, OR WRITTEN ASSIGNMENTS

GOOGLE FORMS - CREATE SURVEYS, QUESTIONNAIRES OR QUIZZES

SOCRATIVE – REAL TIME QUIZZES, SYNCHRONOUS SURVEYS/POLLING,

OR TEAM COMPETITIONS

Short tutorials / instructions are provided (see below or click the links above)

Tools to aid in grading

Particularly helpful as grading tools for **non-Latin scripts**:

Mireille presented the app <u>NOTABILITY</u> by Ginger Labs. Notability is an app that allows you to annotate handwritten assignments scanned as PDF (see apps below) or as JPEG in a word DOC. Works best with a <u>graphics tablet</u> and a stylus, or a compatible iPad app.

Mike presented **SCANNABLE** by Evernote (App Store for iOS devices), or **GENIUS SCAN** by The Grizzly Labs (Play Store app for Android devices). These apps allow you to use your phone's camera to scan a (handwritten) document and convert it to PDF. Then you can save it, email it, or upload it (to Bb, for example).

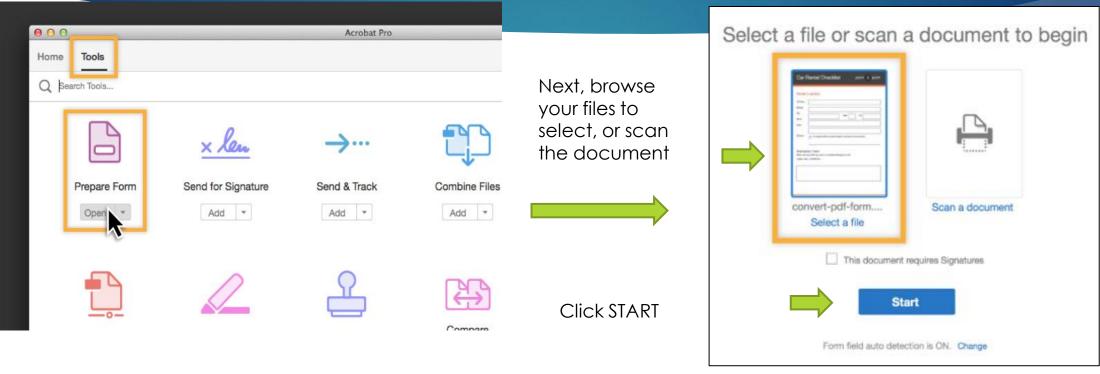
Mike also presented **GRADESCOPE**, which is already integrated with Blackboard (<u>find it under Tools</u>). Gradescope --as per Deborah Reichler's email-- "is an online assessment tool that will automatically grade assignments, especially in the STEM fields, including handwritten homework, problem sets, and exams." Gradescope can help you assign, collect, and grade digitally submitted assignments (so, helpful for remote or blended teaching.)

Adobe Acrobat DC quickly converts your DOC and PDF files to forms students can fill out online.

Through our Hamilton accounts, we have access to the **Adobe Creative Cloud**, which includes **Acrobat DC**.

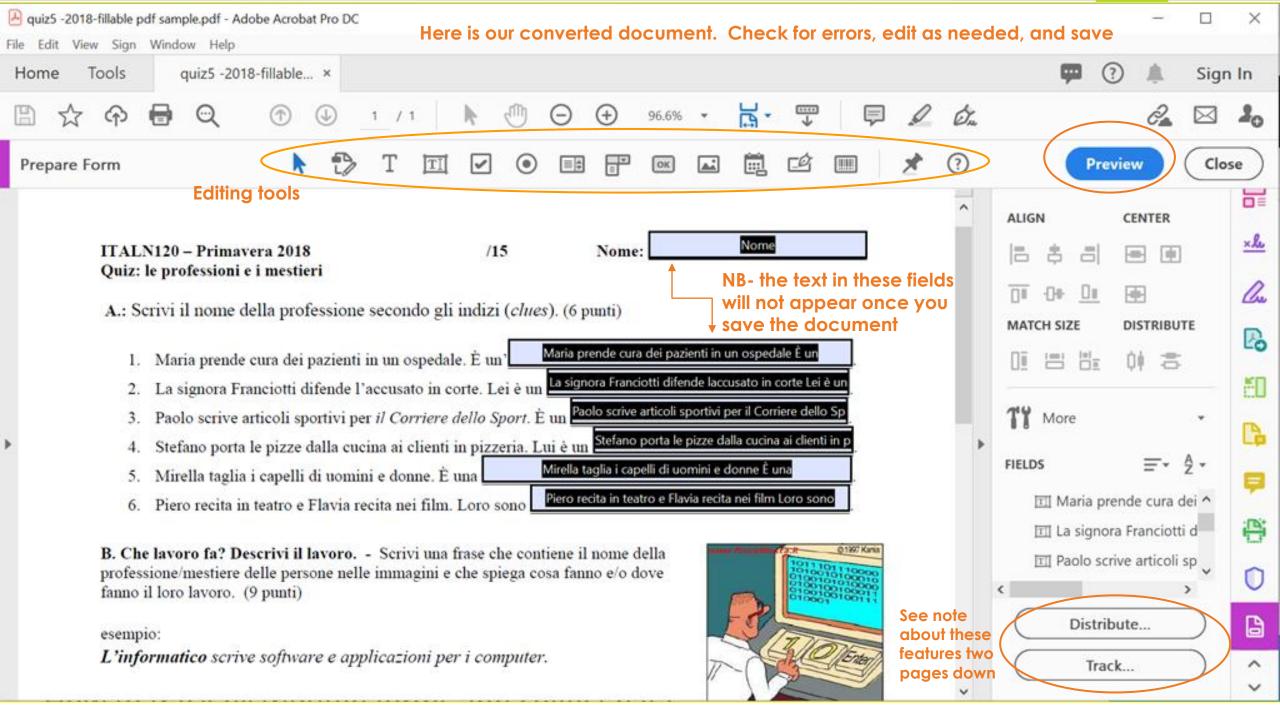
- 1. Click on: https://creativecloud.adobe.com/
- ▶ 2. Enter your Hamilton email address
- > 3. Select Company or School Account
- ▶ 4. Log in using your Hamilton username and password
- ▶ 5. Select and install any available Adobe application that you may need to help with your course work (in this case, you will want to install **ACROBAT DC**)

Once in Acrobat DC, select "Tools" from the menu, then find "Prepare Form"



Acrobat will automatically recognize the fields where answers go and creates spaces for students to type their answers.

One downside: **keyboard shortcuts for diacritics do not work**. These special characters must be copied and pasted in from the character map (PC) or character palette (IOS).



Fillable PDFs eliminate the need to download, fill out by hand, scan and upload.

La signora Franciotti difer	de l'accusato in corte. Lei è un	
 Paolo scrive articoli sporti 	vi per il Corriere dello Sport. È un	·
4. Stefano serve i le pizze ai	clienti in pizzeria. Lui è un	
5. Mirella taglia i capelli di u	omini e donne. È una	·
	oro Scrivi una frase che contiene il nome della nelle immagini e che spiega cosa fanno e/o dove e applicazioni per i computer.	And an analysis of color block
	1	y very programmentor or counce assure
MAL JOHN JOHN JOHN JOHN JOHN JOHN JOHN JOHN	2	

A. Le professioni e i mestieri: Scrivi il nome della professione secondo gli indizi (c/ugs). (5 punti

ITALN120 - Ouiz 5 Primavera 2018

Maria prende cura dei pazienti in un ospedale. È uni

1.	Maria prende cura dei pazienti in un ospedale. È un'
2.	La signora Franciotti difende l'accusato in corte. Lei è un
3.	Paolo scrive articoli sportivi per il Corriere dello Sport. È un
4.	Stefano serve i le pizze ai clienti in pizzeria. Lui è un
5.	Mirella taglia i capelli di uomini e donne. È una
fanno i	l loro lavoro. (12 punti)
esempi	

Fillable PDFs can be emailed or made available on Google drive, or added to Bb as an **ASSIGNMENT** (not a TEST)

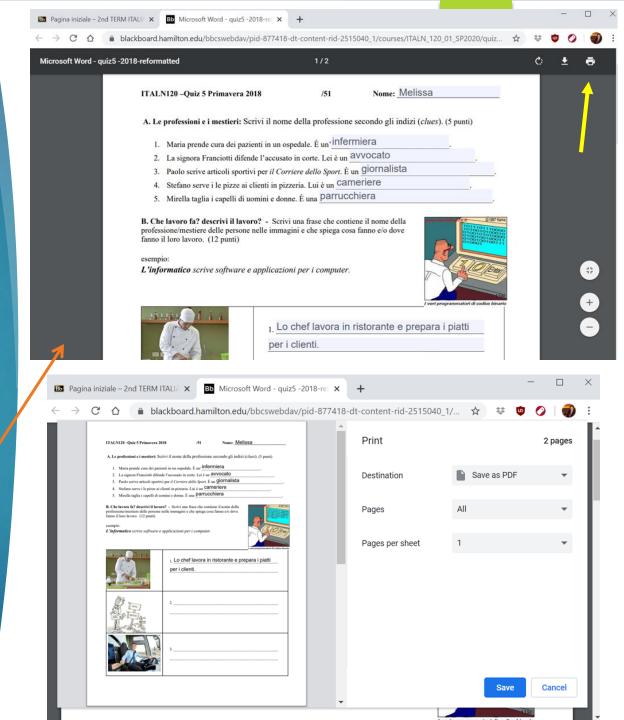
If you want to make a **timed quiz/test** you can choose when to
make the assignment available/
unavailable to students on Bb, or
you can have students complete
the assessment during class time.

They will they save their quiz and email it or upload and share it with you on Google drive.

IMPORTANT STEP:

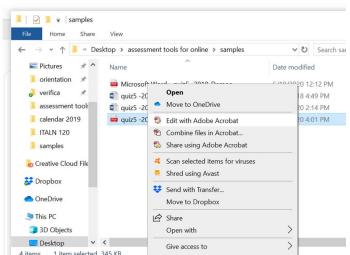
After filling in their answers, students must save a copy their unique form to upload/send /share with you. Do not "save" the file, but click the printer icon to PRINT/SAVE AS PDF (simply saving the form does not always record the answers).

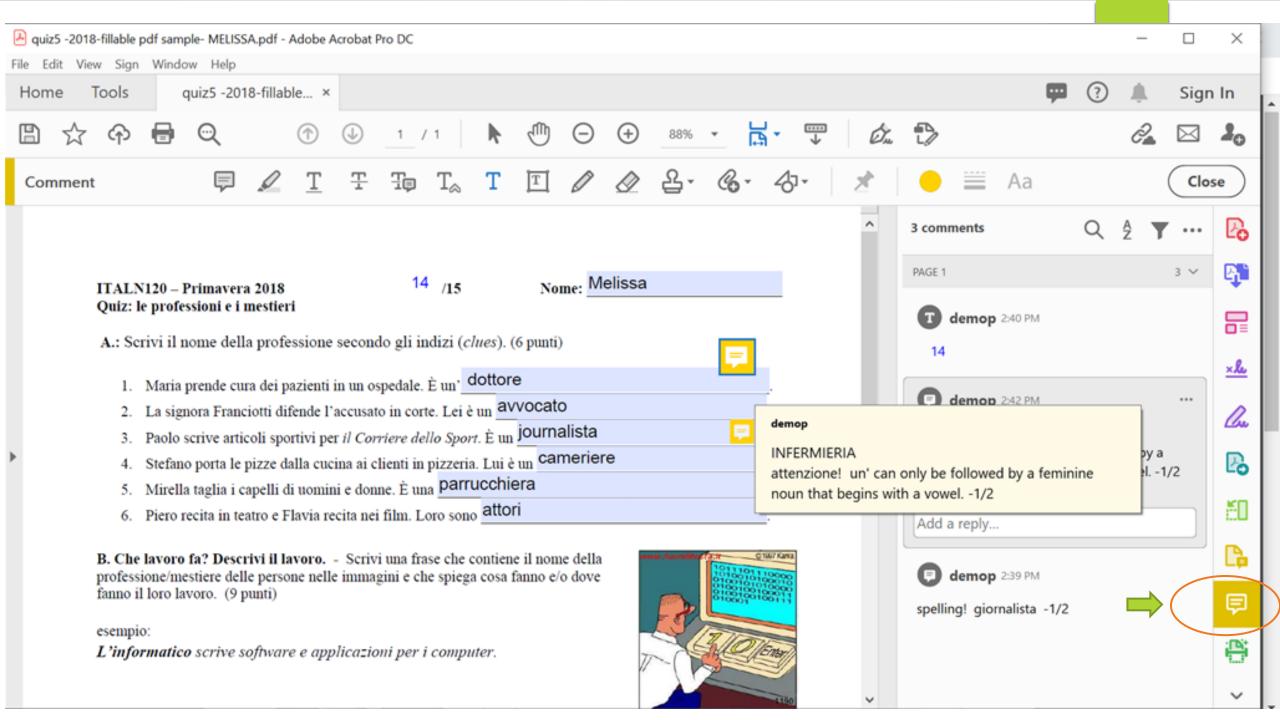
This is a good rule to follow whether students complete the form directly in a browser window (by accessing it from Google Drive or Blackboard), or if they download & complete the form on their computer in Acrobat.



Collecting and grading PDF files

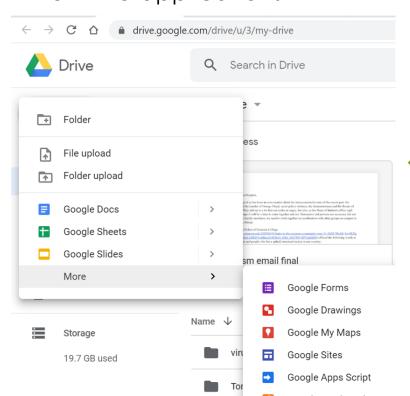
- In ACROBAT DC, your fillable PDFs can also be DISTRIBUTED and COLLECTED automatically by linking your Hamilton Gmail account with Acrobat DC. You can add a "SUBMIT" button to your form that students will click when they are done, and the completed PDF will arrived directly in your mailbox.
- For complete instructions on the creation, distribution, and tracking of forms you are encouraged to consult: https://helpx.adobe.com/acrobat/using/creating-distributing-pdf-forms.html
- You can grade directly in ACROBAT or NOTABILITY to avoid printing/scanning etc.
- Open the PDF document with Adobe Acrobat, click the symbol to enter comment mode
- Use the editing tools to leave comments, type in point values, etc.





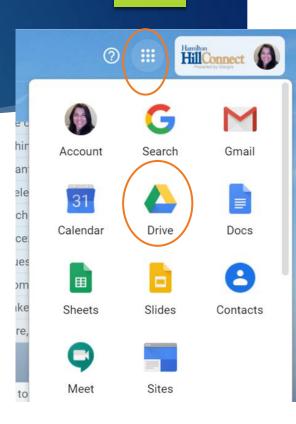
GOOGLE FORMS

Access GOOGLE drive from your Hamilton Gmail account – click the keypad symbol in the upper right-hand corner of out mail account, and choose Drive from the applications



Next, click on "New" and scroll down to "more" if you don't automatically see GOOGLE FORMS

Once you've opened a new form, click the GEAR icon at the top of the page to select whether this is a GENERAL format (survey, general questions, sign-up sheet) a PRESENTATION format, or a QUIZ format











Settings Presentation Quizzes General Make this a quiz Assign point values to questions and allow auto-grading. Quiz options Locked mode on Chromebooks Respondents aren't allowed to open tabs or other applications while taking this quiz. This feature is only available to schools using managed Chromebooks. Learn more Turn on locked mode Release grade: Immediately after each submission Later, after manual review Turns on email collection Respondent can see: Missed questions (?) Correct answers (?)

Point values (?)

Quiz format

Click the toggle switch to make the form a quiz

Don't worry about this; Hamilton doesn't have this option.

If you've created a self-correcting assessment (multiple choice, T/F, matching, one word answers, etc.) you can release the grade to the student after they submit the quiz.

If you have questions that require the instructors review (short answer, paragraph), it is better to release the grades after you have reviewed the quizzes.

Choose which of these you wish to include. Hover over the ① for details about these options.

Type the question in the blank. Below, list the possible options to choose from, or create a True/False option.

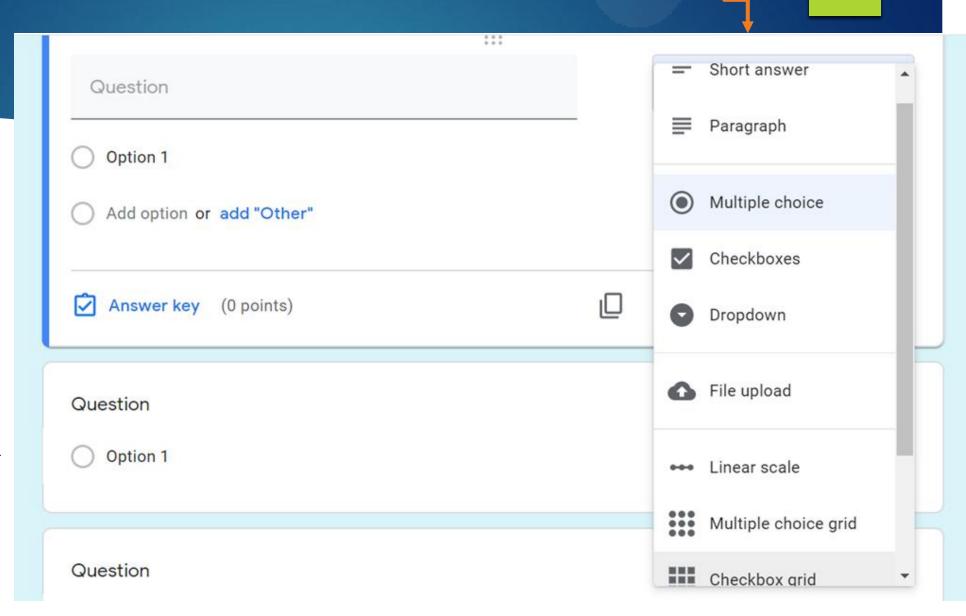
Use multiple choice for a single correct answer.
Use checkboxes for multiple correct answers

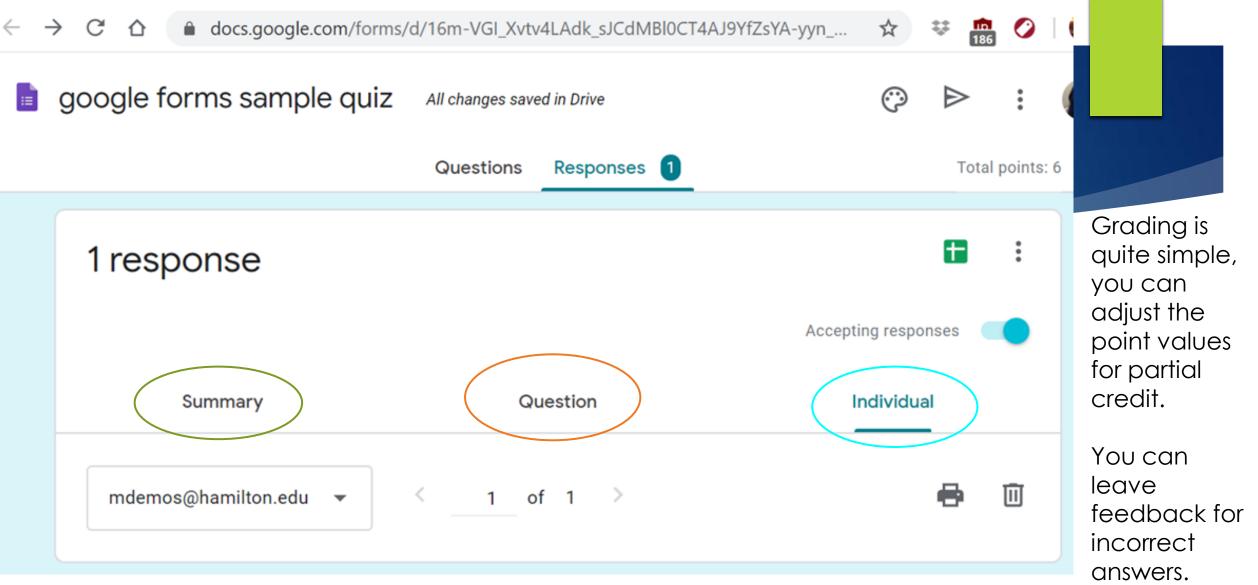
To make the quiz **self-correcting**, click "Answer key" to add answers to an answer bank (short answer) and to select the correct option(s) (multiple choice, checkboxes, dropdown).

- Add a point value for the question.
- You can also leave answer feedback for either correct and/or incorrect responses.

Click "done" when finished with the question

Choose the type of question you want to create





Summary provides the overall class results – averages, frequently missed questions Select Question to grade the whole class, question by question.

Select Individual to grade each quiz, one student at a time.

Socrative.com

- Create and administer quizzes/tests
- Use for quick comprehension checks
- Create in-class teams to compete in a "Space Race"



Basic accounts are FREE for educators

NO COST to the student and they do not need to create an account

With a Socrative PRO account subscription there are more functions designed for higher education applications

The Socrative Launch page – enables the activities for the students

LAUNCH QUIZZES ROOMS REPORTS RESULTS

Create a standard quiz ahead of time under the "Quizzes" tab. Click this button to launch a quiz

Space Race is a collaborative quiz. Students are divided into teams and work together. This would be an excellent assessment to do in breakout rooms in Zoom, if teaching remotely.

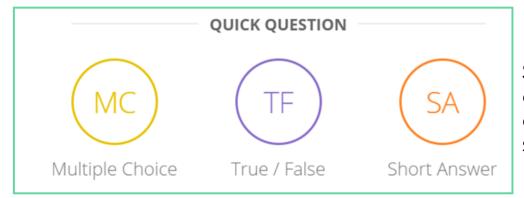




Exit Ticket

An Exit ticket delivers 3 questions, and is a way to gather end-of-class feedback:

- How well did you understand today's material?
- 2. What did you learn in today's class?
- Please answer the teacher's question.
 (written on the board or said aloud in class)



Similarly to #3 above, the instructor can ask questions aloud and use one of these 3 modes to allow students to log in their answers

When you launch a quiz, you have a few options for how it is delivered and what type of feedback to provide

Choose Delivery Method and Settings

Require Names

Shuffle Questions

Shuffle Answers

Show Question Feedback

Show Final Score

One Attempt

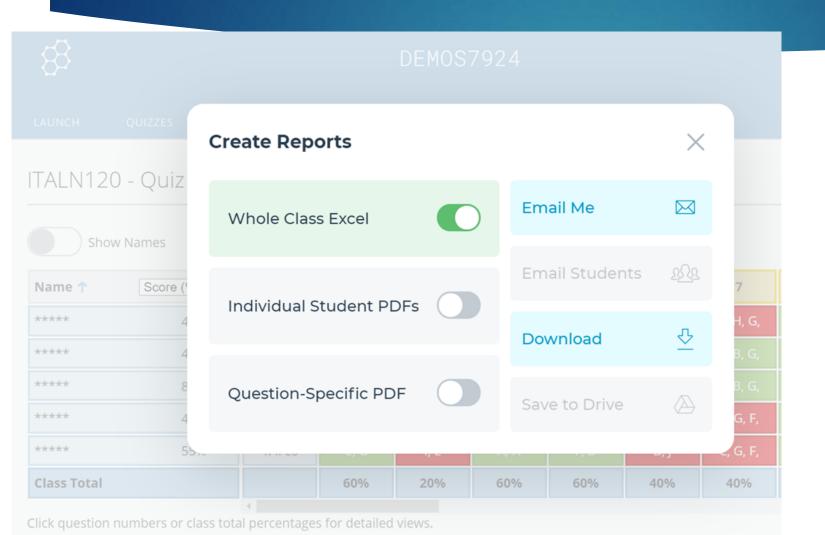
One A

Instant feedback: one question at a time, in the given order, no ability to change an answer once they've submitted it. However, they receive immediate feedback as to whether they got it right or wrong, and they can see the correct answer.

Open navigation: a toolbar at the bottom of the quiz allows students to navigate forward and backward through the quiz, and answer in whichever order they want. Once they've written an answer, the tab for that question illuminates on the navigation bar to show they've typed an answer. Once they have completed all the questions, they can double check their work and click SUBMIT to turn in their quiz - no instant feedback.

Teacher paced: the teacher decides the order and the time devoted to each question. Good for Space Race.

During an assessment (quiz, space race, quick question), the instructor dashboard provides real time results. Click "Finish" to end the launched activity and generate the individual "Reports". These can be downloaded or emailed as Excel or PDF files.



PDF of quiz

