Your computer lab should be prepared ahead of scheduled testing. For details, see: Lab Readiness Checklist and iPad Setup for Students on page 5.

### Basic Flow

| Basic Flow | Set Up Testing on page 1 | Student Sign-in on page 2 | Interruptions on page 3 | End Testing on page 4 |

See also: Troubleshooting Common Issues on page 6.

### Set Up Testing in MAP

On your proctor computer, log into MAP, choose Manage Test Sessions, and follow Option 1, 2, or 3.

#### OPTION 1—Find Students to Test

1. Click Find Students to Test.
2. Choose search criteria and then click Search.
3. Review the search results and click Add Students.
4. Repeat the search as needed.

5. **RECOMMENDED**—Assign tests by selecting students and clicking Assign Test.

6. **OPTIONAL**—Use Assign Accommodations (adjacent to Assign Test).

7. **OPTIONAL**—Click Save Session.

8. When your student list is ready, click Test Now.

#### OPTION 2—Test Your Class

1. Click Test My Class.
2. Select one of your classes, if prompted.
3. **RECOMMENDED**—Assign tests by selecting students and clicking Assign Test.
4. **OPTIONAL**—Use Assign Accommodations (adjacent to Assign Test).

#### OPTION 3—Use a Saved Testing Session

1. Click Show.
2. **OPTIONAL**—To see testing sessions others created, change the Created By filter:
3. When you find and select a testing session, click Test Now.
Proctor Tips and Troubleshooting

Student Sign-In

Get the name and password of the testing session:

1. On your proctor computer, you should now see the Test Students page. (If not, click Test Now.)
2. At the top, notice the session name and password:

   ![TEST STUDENTS](image)

   Students will type this when they sign in

3. On a board, write the name and password for the students to copy.
   - The password is auto-generated whenever you start a test session.
   - It will expire at the end of the day.

Open browsers and give instructions:

1. On student computers, start MAP in one of the following ways:

   ![Mac— Use MAP icon](image)
   ![PC— Use Start > NWEA...](image)
   ![Chromebooks— Students use a restricted account that opens MAP](image)
   ![iPads— Use the Guided Access feature](image)

   See also: [iPad Setup for Students on page 5](#).

2. Inform students about the MAP test. Here are resources you can use:
   a. [Student Introduction to MAP Testing](#) — One-page document you can read.
   b. [Test Warm-up](#) — Button appears on the student sign-in page.

      Alternatively, you can show the warm-up video on a projector using these links: [MAP warm-up video](#) or [MPG warm-up video](#).

Start MAP and confirm students:

1. On student computers, guide students to complete the following:

   ![Join Session](image)
   ![Proctor Action Needed](image)

   a. Click Refresh Status to see which students have the “To Be Confirmed” status.
   b. Click Confirm Now. It confirms all students with "To Be Confirmed" status.

2. On your proctor computer, confirm students every few minutes, as students are ready:
   a. Click Refresh Status to see which students have the “To Be Confirmed” status.
   b. Click Confirm Now. It confirms all students with "To Be Confirmed" status.

   — or —

   Select students, click Select Action, and choose Confirm.

3. **Students**: Click Start Test.
Pause Test (Under 30 min)
1. From your proctor computer, select student(s).
2. Click Select Action and choose Pause.

Continue paused test:
1. From your proctor computer, click Refresh Status.
2. Select the student(s) with status "Paused."
3. Click Select Action and choose Resume.
4. On the student computer, the test resumes with a new question.
   - Student must resume from the same computer.
   - After 30 minutes, the test automatically becomes suspended.

Student Computer Interruption (Optional)
If there is a problem with the proctor controls, you can interrupt from the student computer. This feature is not available on iPads.

1. On the student computer, type: Ctrl + Shift + P (or Ctrl+Shift+L).
   Immediately the student's test is paused.
2. OPTION 1—Continue from your proctor computer using Select Action > Resume.
   - or —
   OPTION 2—On your proctor computer, get the PIN code so you can continue on the student computer.

Suspend Test (Longer Than 30 Minutes)
1. From your proctor computer, select student(s).
   Tip: Click Select Status and choose Testing to quickly select students who are still testing.
2. Click Select Action, choose Suspend, and click OK when prompted.
3. Students click the OK prompt.
4. Before students leave, ask them to close down (click the X at top).
5. When ready, click End Testing Session.
6. When prompted, click Save and Exit.
   Note: Students should continue the test within 14 days, because more instruction between testing can influence the score. The maximum is 28 days. After 28 days, tests cannot be resumed and students will need to start over.

Continue suspended testing session:
1. Click Manage Test Sessions on the left.
2. Click Show to see the saved testing sessions.

3. Select the Testing Session you saved and click Test Now.
   Note: The Status will be Awaiting Student for everyone, meaning they can now sign into the session.
4. Have students sign in as usual.
   Note: The password students type is new, although the testing session name remains the same as before.
5. On your proctor computer, click Confirm Now.
6. When prompted, select Resume Test and click Submit.

⚠️ Tests Exceeding 28 Days—In this case, choose Start New Test or Do Not Confirm. You cannot continue the suspended test.

Once you type the PIN on the student computer, you can resume, report a problem with the test questions, or take other actions.
Proctor Tips and Troubleshooting

End of Testing

Before you can begin another testing session, you must end the first session:

1. On your proctor computer, check the Status column for any students still testing.
2. When no one is left testing, click End Testing Session. At the prompt, choose:
   a. Save—if the same group of students will be tested together later.
   b. Delete—if different groups will be formed for further testing. (Deleting it does not affect test results, because tests are associated with the students, not the test session.)
3. Before students leave, ask them to close down (click the X at top).

Test session—Is it okay to leave open?

Although it’s possible to leave your testing session running until more students arrive, you cannot keep it running overnight. Every night, they are closed automatically, and any students left in a testing status switch to suspended status.

Note: Your Proctor profile is also limited to running only one testing session at a time. If needed, you can add students to a testing session by clicking the Add More Students button.

Student completed test—How do I assign them a new test?

Note: Ideally, a student should take no more than one full MAP test per day.

1. Confirm student status is Completed, Terminated, or Suspended.
2. Select the student, and then select Test Again. The student status changes from Completed to Awaiting Student.
3. Select the student and click Assign Test(s) to assign a new test.
4. Instruct the student to sign in again with the same session name and password.

Make-up Testing

Note: Students should continue tests within 14 days, although the maximum is 28. You can prioritize make-up testing based on the Test Event Start Date (in step 5).

1. Click Manage Test Sessions on the left.
2. Click Find Students to Test.
3. Click Test History Search.


5. Click Search and then, from the pop-up list, click Add Students.
6. IMPORTANT: Select students and click Assign Test.
7. Click Test Now.
   Note: Status will be “To Be Confirmed,” even for those with suspended tests.
8. While confirming students, choose Resume Test when prompted.
   Tests Exceeding 28 Days—in this case, choose Start New Test or Do Not Confirm. You cannot continue the suspended test.
iPad Setup for Students

To test using iPads, keep in mind:

- There is no lockdown browser. Instead, you use the iPad's Guided Access feature individually on each device.
- Only the MAP test is supported on iPad, not MAP for Primary Grades.

Follow these steps:

1. **Before testing:**
   a. Open the iPad settings.
   b. Choose **General > Accessibility > Guided Access**.
   c. Turn it On.
   d. Press **Set Passcode** and type a code that students will not know.
   e. Under **General > Restrictions**:
      - If Off — Keep it Off. If On — Open the Restrictions (provide your passcode), find Safari, and make sure it's allowed (no restriction).
   f. (iOS 6 only) Under the Safari settings, turn Off the Private Browsing option, if On.

2. **Start of testing:**
   a. In Safari, open the MAP testing site:

   https://test.mapnwea.org

   **Note (only for iOS 7 and higher):** Leave the Private option disabled.
   (The address bar should remain white, not black.)
   b. Turn the iPad to landscape display.
   c. Triple-click the iPad Home button to open Guided Access:

   ![Guided Access](image)

   - Draw two boxes around the toolbar controls—but not the refresh button:
   - Turn off **Motion** to prevent the test from switching to portrait display.
   - Press **Start**.
   - Student can now join the test session.

3. **During testing** — Keep in mind that you cannot interrupt the test at the student's iPad. Use controls on the proctor computer instead.

4. **After testing** — Triple-click the Home button again, and use the passcode to turn off Guided Access.
Proctor Tips and Troubleshooting

Troubleshooting Common Issues

Whenever testing is slow

On the student computer, refresh:

F5 (Win) -or- Command+R (Mac) -or- ⌘ on toolbar (iPad/ChromeBook)

Saved testing session is missing

By default, you only see the testing sessions you created. To see testing sessions others created, change the Created By filter:

Student name missing on the Sign In page—OR—Student kicked out and can’t re-join

The student’s status must be Awaiting Student in order to appear on the Sign In page. On your proctor computer, select an action depending on the Status:

- **Confirmed**—Choose Select Action > Do Not Confirm (you will confirm later)
- **Testing**—Choose Select Action > Suspend
  - Once suspended, choose Select Action > Test Again
- **Suspended**—Choose Select Action > Test Again

Ask the student to sign in again, and then confirm as usual.

Delete Test Session—Does that remove test results?

No, the tests are associated with the students, not the test sessions. Closing or deleting a testing session does not affect test results. Students can resume incomplete tests in the same or another testing session.

Students arrive in the middle of testing

On the proctor computer, Test Students page, click Add More Students.

Student completed test—How do I assign them a new test?

**Note:** Ideally, a student should take no more than one full MAP test per day.

1. Confirm student status is Completed, Terminated, or Suspended.
2. Select the student, and then select Test Again.
   - The student status changes from Completed to Awaiting Student.
3. Select the student and click Assign Test(s) to assign a new test.
4. Instruct the student to sign in again with the same session name and password.

Question appears blank (white screen) or displays a UUID error

If a question still does not display after refreshing the student’s browser:

1. On your proctor computer, with a student selected:
   a. Choose Select Action > Suspend.
   b. Select the student again.
   c. Choose Select Action > Test Again.
   - The test continues where the student left it.
2. On the student computer:
   a. Click Ok at the prompt.
   b. Join the test again.

Skip a question with broken controls

1. On the proctor computer, student selected, choose Select Action > Pause.
2. Select the student again and then choose Select Action > Resume.
3. After the student clicks Resume, a new question appears.