Using NumWorks on the SC READY and EOCEP

Students may use the NumWorks graphing calculator during the following tests:

- Grade 7 SC READY mathematics section
- Grade 8 SC READY mathematics section
- Algebra 1 EOCEP
- Biology 1 EOCEP

To use the NumWorks graphing calculator on these tests, students must follow the "Procedures for Using NumWorks" below.

Procedures for Using NumWorks

To avoid test security violations and to ensure validity of the test scores, the NumWorks graphing calculator must have the most up-to-date operating system and must be cleared as described.
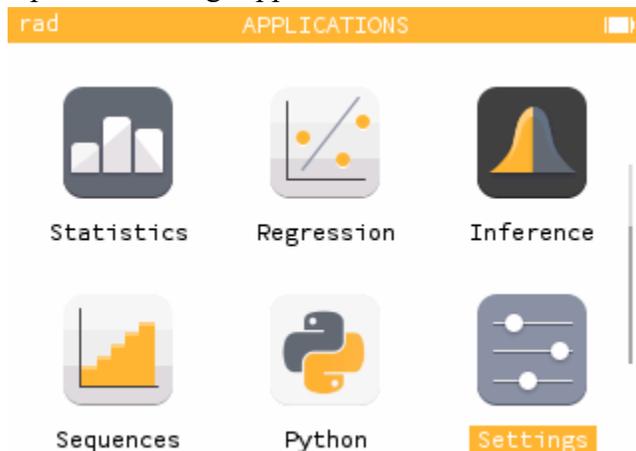
Checking the Operating System

The most up-to-date, manufacturer's operating system must be installed on the NumWorks graphing calculator. Before testing, each calculator must be checked by the School Testing Coordinator (STC) or the Test Administrator (TA) to ensure compliance. The operating system must be greater than or equal to version 19.3.

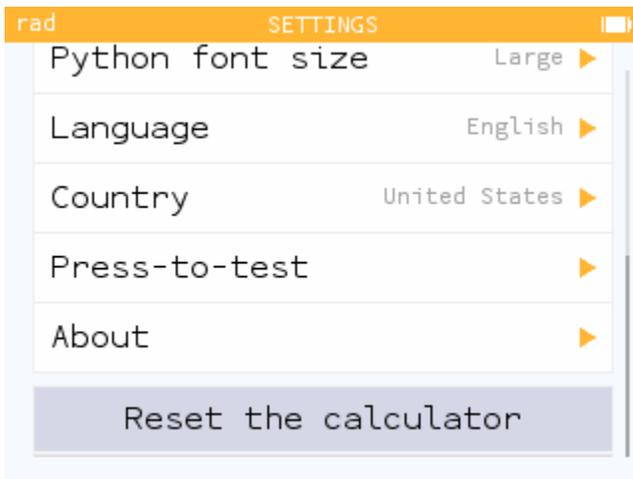## Clearing the calculator memory, data, and unofficial applications

The STC or the TA, not students, must clear all calculators before and after testing. All memory, data, and unofficial applications must be deleted from the calculator.

To clear the memory, data, and unofficial applications on the NumWorks graphing calculator:
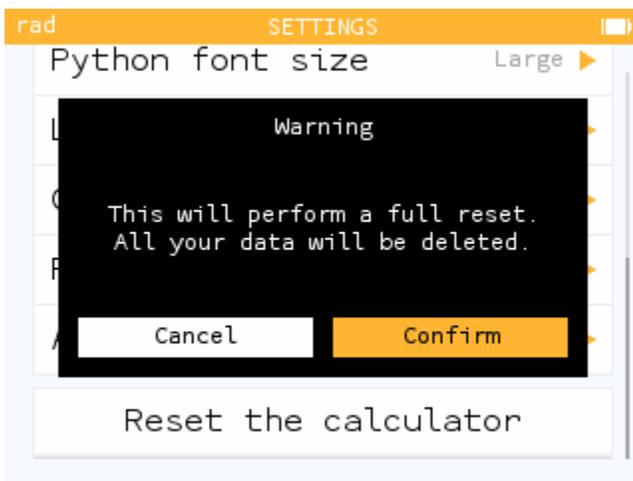
1. Open the Settings application

2. Select "Reset the calculator"

3. Select "Confirm"

Alternatively, the NumWorks calculator can be cleared by inserting a pin into the Reset button on the back of the calculator.

Press-to-Test for the NumWorks graphing calculators
Before using the NumWorks calculator for testing, Press-to-Test must be used to disable Exact results, the Equation solver, and Advanced graphing.

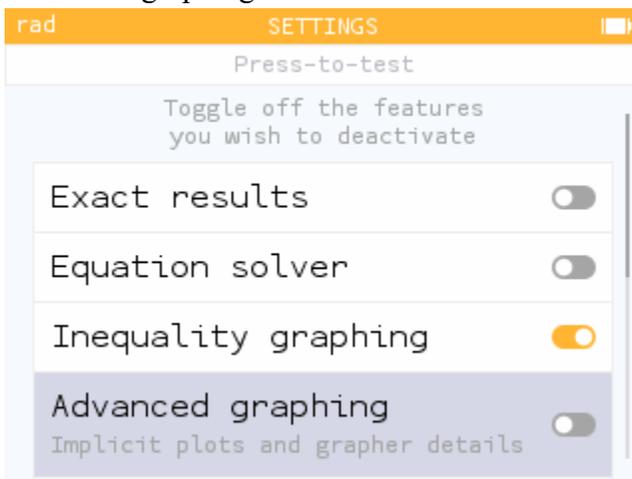To enable Press-to-Test on the NumWorks graphing calculator:
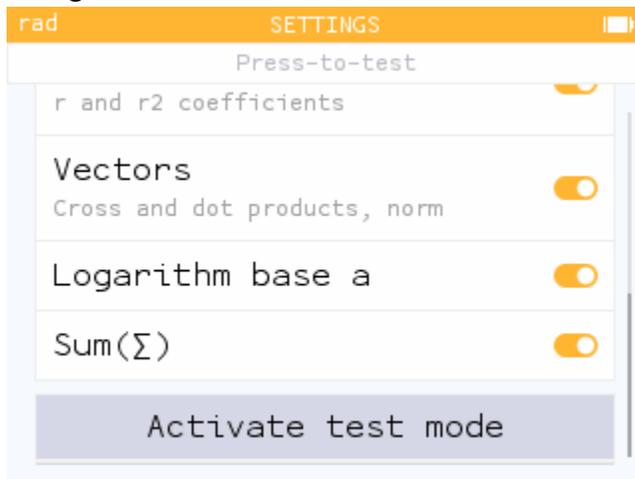
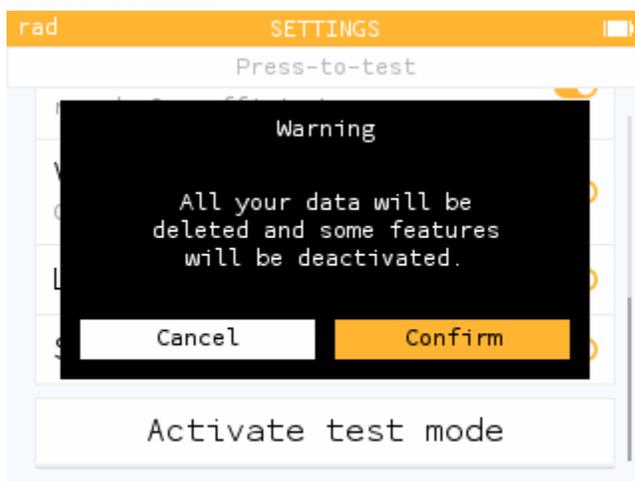1. Open the Settings application

2. Select "Press-to-test"

3. Press OK on the following items to toggle them off: Exact results, Equation solver, Advanced graphing

4. Navigate down and select "Activate test mode"

5. Select "Confirm"

Enabling Press-to-test will clear the calculator of all memory, data, and unofficial applications.

To exit Press-to-test mode, the calculator must be plugged into a computer.

Additional Steps for Student-Owned Calculators
Students must agree to the following steps before being allowed to use their personal calculator.
1. Students must turn in their calculator at least 24 hours before testing to allow the STC or TA to verify that an up-to-date manufacturer's operating system is installed and to clear the calculator as described in the previous section.
2. The school must maintain possession of the calculator until testing.
3. When the student completes the test, the test administrator must collect and keep the calculator until it has been cleared as described in the section above.