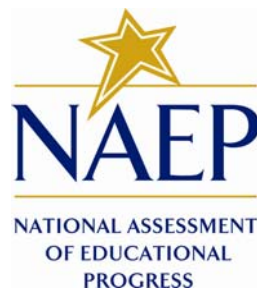


NATIONAL ASSESSMENT OF EDUCATIONAL PROGRESS

Wave 1 Submittal for 2013 **VOLUME II** ***BACKGROUND QUESTIONS***

Part 1b **Student Grade 4 Core + Mathematics**



Part 1b contains:

Student Grade 4 Core + Mathematics Questions

The amount of time estimated to complete this form is 15 minutes.

Student Core Items, Grade 4

In this section, please tell us about yourself and your family. Please answer questions about your home based on where you live most of the time during the school year. The section has 13 questions. Mark your answers in your booklet. Fill in only **one** oval for each question except where instructed otherwise.

VB331330

1. Are you Hispanic or Latino? Fill in **one or more ovals**.

- A No, I am not Hispanic or Latino.
- B Yes, I am Mexican, Mexican American, or Chicano.
- C Yes, I am Puerto Rican or Puerto Rican American.
- D Yes, I am Cuban or Cuban American.
- E Yes, I am from some other Hispanic or Latino background.

VB331331

2. Which of the following best describes you? Fill in **one or more ovals**.

- A White
- B Black or African American
- C Asian
- D American Indian or Alaska Native
- E Native Hawaiian or other Pacific Islander

VB331334

3. Does your family get any magazines regularly?

- A Yes
- B No
- C I don't know.

VB331335

4. About how many books are there in your home?

- A Few (0–10)
- B Enough to fill one shelf (11–25)
- C Enough to fill one bookcase (26–100)
- D Enough to fill several bookcases (more than 100)

5. Is there a computer at home that you use?

- A Yes
- B No

6. Is there an encyclopedia in your home? It could be a set of books, or it could be on the computer.

- A Yes
- B No
- C I don't know.

7. Do you have the following items at your home? Fill in ovals for **all** that apply.

- A Access to the Internet
- B Clothes dryer just for your family
- C Dishwasher
- D More than one bathroom
- E Your own bedroom

8. About how many pages a day do you have to read in school and for homework?

- A 5 or fewer
- B 6–10
- C 11–15
- D 16–20
- E More than 20

9. How often do you talk about things you have studied in school with someone in your family?
- Ⓐ Never or hardly ever
 - Ⓑ Once every few weeks
 - Ⓒ About once a week
 - Ⓓ Two or three times a week
 - Ⓔ Every day

10. How many days were you absent from school in the last month?
- Ⓐ None
 - Ⓑ 1 or 2 days
 - Ⓒ 3 or 4 days
 - Ⓓ 5 to 10 days
 - Ⓔ More than 10 days

11. How often do people in your home talk to each other in a language other than English?
- Ⓐ Never
 - Ⓑ Once in a while
 - Ⓒ About half of the time
 - Ⓓ All or most of the time

12. Do the following people live in your home? Fill in ovals for **all** that apply.

- Ⓐ Mother
- Ⓑ Stepmother
- Ⓒ Foster mother or other female legal guardian
- Ⓓ Father
- Ⓔ Stepfather
- Ⓕ Foster father or other male legal guardian

13. Write the ZIP code of your home address in the boxes.

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SECTION 4

Section 4

This section has 19 questions. Mark your answers in your booklet. Fill in only **one** oval for each question except where instructed otherwise.

1. How often do you use a computer for math at school? VB525162
2. Do you use a computer for math homework at home? VC497143
- Ⓐ Never or hardly ever Ⓐ Yes
- Ⓑ Once every few weeks Ⓑ No
- Ⓒ About once a week
- Ⓓ Two or three times a week
- Ⓔ Every day or almost every day

Questions 3–19. For the following questions, think about all the times you do things for math. Include things you do at home, at school, or anywhere else.

3. Do you use a computer to practice or drill on math? VB525166
5. Do you use a computer to make charts or graphs for math? VB525168
- Ⓐ Yes Ⓐ Yes
- Ⓑ No Ⓑ No
4. Do you use a computer to play math games? VB525172
6. Do you use the Internet to learn things about math? VB525170
- Ⓐ Yes Ⓐ Yes
- Ⓑ No Ⓑ No

Section 4

7. How often do you **use a calculator**? VB525173

- Ⓐ Never or hardly ever
- Ⓑ Once in a while
- Ⓒ Almost every day

8. When you take a math test or quiz, how often do you use a calculator? VB517158

- Ⓐ Never
- Ⓑ Sometimes
- Ⓒ Always

9. Do you study or do work for math at an after-school or tutoring program? VC290281

- Ⓐ Yes
- Ⓑ No

10. How often do you feel your math classwork is too hard? VC497182

- Ⓐ Never or hardly ever
- Ⓑ Sometimes
- Ⓒ Often
- Ⓓ Always or almost always

11. How often do you feel your math classwork is too easy? VC497186

- Ⓐ Never or hardly ever
- Ⓑ Sometimes
- Ⓒ Often
- Ⓓ Always or almost always

12. How often do you like what you do in class for math? VC497557

- Ⓐ Never or hardly ever
- Ⓑ Sometimes
- Ⓒ Often
- Ⓓ Always or almost always

13. How often do you feel you can do a good job on your math tests? VC497558

- Ⓐ Never or hardly ever
- Ⓑ Sometimes
- Ⓒ Often
- Ⓓ Always or almost always



- VC497560
14. How often do you feel you can do a good job on your math assignments?
- Ⓐ Never or hardly ever
 - Ⓑ Sometimes
 - Ⓒ Often
 - Ⓓ Always or almost always
- VC497562
15. How often do you feel you like math?
- Ⓐ Never or hardly ever
 - Ⓑ Sometimes
 - Ⓒ Often
 - Ⓓ Always or almost always
- VC497563
16. How often do you feel math is one of your favorite subjects?
- Ⓐ Never or hardly ever
 - Ⓑ Sometimes
 - Ⓒ Often
 - Ⓓ Always or almost always
- VB595182
17. How hard was this test compared to most other tests you have taken this year in school?
- Ⓐ Easier than other tests
 - Ⓑ About as hard as other tests
 - Ⓒ Harder than other tests
 - Ⓓ Much harder than other tests
- VC034559
18. How hard did you try on this test compared to how hard you tried on most other tests you have taken this year in school?
- Ⓐ Not as hard as on other tests
 - Ⓑ About as hard as on other tests
 - Ⓒ Harder than on other tests
 - Ⓓ Much harder than on other tests
- VB595184
19. How important was it to you to do well on this test?
- Ⓐ Not very important
 - Ⓑ Somewhat important
 - Ⓒ Important
 - Ⓓ Very important

