## 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

|    |               | s 13 questions. Mark your answers in your booklet. Fill in only <b>one</b> oval for each estion except where instructed otherwise. |         |
|----|---------------|--|---------|
|    |               |  | VB33133 |
| 1. | Are           | e you Hispanic or Latino? Fill in <b>one or more ovals</b> .   |         |
|    | lack          | No, I am not Hispanic or Latino.   |         |
|    | $^{	ext{	B}}$ | Yes, I am Mexican, Mexican American, or Chicano.   |         |
|    | 0             | Yes, I am Puerto Rican or Puerto Rican American.   |         |
|    | 0             | Yes, I am Cuban or Cuban American.   |         |
|    | (E)           | Yes, I am from some other Hispanic or Latino background.   |         |
|    |               |  |         |
| 2. | Wh            | nich of the following best describes you? Fill in <b>one or more ovals</b> .   | VB33133 |
|    | lack          | White  |         |
|    | $^{	ext{	B}}$ | Black or African American  |         |
|    | 0             | Asian  |         |
|    | <b>(</b>      | American Indian or Alaska Native   |         |
|    | (E)           | Native Hawaiian or other Pacific Islander  |         |
|    |               |  |         |
| 3. | Do            | es your family get any magazines regularly?  | VB33133 |
|    | lack          | Yes  |         |
|    | $^{	ext{	B}}$ | No   |         |
|    | 0             | I don't know.  |         |
|    |               |  |         |
| 4. | Ab            | out how many books are there in your home?   | VB33133 |
|    | lack          | Few (0–10)   |         |
|    | $^{	ext{	B}}$ | Enough to fill one shelf (11–25)   |         |
|    | 0             | Enough to fill one bookcase (26–100)   |         |
|    | 0             | Enough to fill several bookcases (more than 100)   |         |

| V/P | 331 | 336 |
|-----|-----|-----|

|    |            |  | VB331336 |
|----|------------|--|----------|
| 5. | Is t       | here a computer at home that you use?  |          |
|    | <b>(A)</b> | Yes  |          |
|    | B          | No   |          |
|    |            |  |          |
|    |            |  |          |
|    |            |  | VB331337 |
| 6. |            | here an encyclopedia in your home? It could be a set of books, or it could be on computer. |          |
|    | lack       | Yes  |          |
|    | B          | No   |          |
|    | 0          | I don't know.  |          |
|    |            |  |          |
|    |            |  |          |
| _  | Б.         | 1 1 (1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | VE592166 |
| /. | Do         | you have the following items at your home? Fill in ovals for <b>all</b> that apply.        |          |
|    | <b>(A)</b> | Access to the Internet   |          |
|    | ®          | Clothes dryer just for your family   |          |
|    | 0          | Dishwasher   |          |
|    | 0          | More than one bathroom   |          |
|    | (E)        | Your own bedroom   |          |
|    |            |  |          |
|    |            |  |          |
| 8. | Ab         | out how many pages a day do you have to read in school and for homework?                   | TB001101 |
|    | <b>(A)</b> | 5 or fewer   |          |
|    | ®          | 6–10   |          |
|    | 0          | 11–15  |          |
|    | <b>(</b>   | 16–20  |          |
|    | Œ          | More than 20   |          |
|    |            |  |          |

| 9.  |            | w often do you talk about things you have studied in school with someone in ir family? | VB331339 |
|-----|------------|--|----------|
|     | $\bigcirc$ | Never or hardly ever   |          |
|     | ®          | Once every few weeks   |          |
|     | 0          | About once a week  |          |
|     | 0          | Two or three times a week  |          |
|     | Œ          | Every day  |          |
|     |            |  |          |
|     |            |  |          |
| 10. | Ho         | w many days were you absent from school in the last month?                             | VB331447 |
|     | <b>(A)</b> | None   |          |
|     | ®          | 1 or 2 days  |          |
|     | 0          | 3 or 4 days  |          |
|     | 0          | 5 to 10 days   |          |
|     | Œ          | More than 10 days  |          |
|     |            |  |          |
|     |            |  |          |
| 11. |            | w often do people in your home talk to each other in a language other than glish?      | VB331451 |
|     | lack       | Never  |          |
|     | B          | Once in a while  |          |
|     | 0          | About half of the time   |          |
|     | 0          | All or most of the time  |          |
|     |            |  |          |
|     |            |  |          |
|     |            |  |          |
|     |            |  |          |

| 1/L | 2501 | 116 | 4 |
|-----|------|-----|---|

| lack  | Mother                                       |         |  |
|---|--|---------|--|
| $^{	ext{																																		$               | Stepmother                                   |         |  |
| 0   | Foster mother or other female legal guardian |         |  |
| <b>(</b>  | Father                                       |         |  |
| (E)   | Stepfather                                   |         |  |
| (Ē)   | Foster father or other male legal guardian   |         |  |
|   |  |         |  |
|   |  |         |  |
|   | VI   | E102537 |  |
| 13. Write the ZIP code of your home address in the boxes. |  |         |  |
|   |  |         |  |

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

## 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.

| VIDE  | 25162 VC497143  |
|---|---|
| 1. How often do you use a computer fo math at school?                           |   |
| 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 quest math. Include things you do at home, at | ions, think about all the times you do things for school, or anywhere else. |
| VBS   | 25166 VB525168  |
| 3. Do you use a computer to practice o drill on math?                           | 5. Do you use a computer to make charts or graphs for math?                 |
| A Yes   | A Yes   |
| ® No  | ® No  |
|   |   |
| 4. Do you use a computer to play math games?                                    | 6. Do you use the Internet to learn things about math?                      |
| A Yes   | A Yes   |
| ® No  | ® No  |
|   |   |
|   |   |
|   |   |
|   |   |

- 7. How often do you use a calculator?
  - Never or hardly ever
  - ® Once in a while
  - Almost every day

VB517158

VB525173

- 8. When you take a math test or quiz, how often do you use a calculator?
  - Never
  - Sometimes
  - O Always

VC290281

- 9. Do you study or do work for math at an after-school or tutoring program?
  - A Yes
  - ® No

VC497182

- 10. How often do you feel your math classwork is too hard?
  - Never or hardly ever
  - Sometimes
  - Often
  - Always or almost always

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

- Never or hardly ever
- Sometimes
- Often
- Always or almost always

VC497557

VC497186

- 12. How often do you like what you do in class for math?
  - Never or hardly ever
  - Sometimes
  - Often
  - Always or almost always

VC497558

- 13. How often do you feel you can do a good job on your math tests?
  - 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
  - O Very important

