NAEP
NATIONAL ASSESSMENT OF EDUCATIONAL PROGRESS

Mathematics
Student Questionnaire

2026
Grade 4

VH333658

1. How much effort did you apply to succeed on this test?

Ⓐ No effort at all

Ⓑ Very little effort

Ⓒ Some effort

Ⓓ Quite a bit of effort

Ⓔ A lot of effort

VR854449

2. How easy or difficult was it for you to complete this test with this device?

Ⓐ Extremely difficult

Ⓑ Quite difficult

Ⓒ Somewhat difficult

Ⓓ Somewhat easy

Ⓔ Quite easy

Ⓕ Extremely easy

VR858698

3. What is your race and/or ethnicity?

Select **one or more** answer choices.

Ⓐ American Indian or Alaska Native

Ⓑ Asian

Ⓒ Black or African American

Ⓓ Hispanic or Latino

Ⓔ Middle Eastern or North African

Ⓕ Native Hawaiian or Pacific Islander

Ⓖ White

VH240186

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

Ⓐ Few (0–10)

Ⓑ Enough to fill one shelf (11–25)

Ⓒ Enough to fill one bookcase (26–100)

Ⓓ Enough to fill several bookcases (more than 100)

VR190753

5. Do you have any of the following in your home?

Select **one** answer choice on each row.

	Yes	**No**
VH271105 a. Access to the Internet	Ⓐ	Ⓑ
VH591976 b. A desktop or laptop computer (including Chromebooks) that you can use	Ⓐ	Ⓑ
VH271110 c. A tablet (for example, Surface Pro, iPad, Kindle Fire) that you can use	Ⓐ	Ⓑ

VH271144

6. Do any of the following people live in your home?

Select **one** answer choice on each row.

	Yes	No
VH271145 a. Mother	Ⓐ	Ⓑ
VH271148 b. Father	Ⓐ	Ⓑ
VH271146 c. Stepmother	Ⓐ	Ⓑ
VH271149 d. Stepfather	Ⓐ	Ⓑ
VH271147 e. Foster mother or other female legal guardian	Ⓐ	Ⓑ
VH271150 f. Foster father or other male legal guardian	Ⓐ	Ⓑ

VH240190

7. 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

VR586648

8. Last school year, did you attend the same school as this school year?

Ⓐ Yes

Ⓑ No

VH733149

9. How much does each of the following statements describe you?

Select **one** answer choice on each row.

	Not at all like me	A little bit like me	Somewhat like me	Quite a bit like me	Very much like me
VH733150 a. I like complex problems more than easy problems.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH733151 b. I like activities that challenge my thinking abilities.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH733155 c. I enjoy situations where I will have to think about something.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH733154 d. I enjoy thinking about new solutions to problems.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ

VR586626

10. How much does each of the following statements describe the teachers at your school this year?

Select **one** answer choice on each row.

	Not at all like the teachers at my school	A little bit like the teachers at my school	Quite a bit like the teachers at my school	Exactly like the teachers at my school
VR586627 a. Teachers care about students.	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR586628 b. Students feel comfortable talking with their teachers.	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR586630 c. Teachers expect students to do well.	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR586631 d. Teachers are available when students need them.	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR586633 e. Teachers try to understand students' problems.	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR586634 f. Teachers notice if students need help.	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR586636 g. Teachers treat all students respectfully.	Ⓐ	Ⓑ	Ⓒ	Ⓓ

VR590413

11. In your math class this year, how often have you explained in your own words your solution to a math problem?

Ⓐ Never

Ⓑ In some of the lessons

Ⓒ In about half of the lessons

Ⓓ In more than half of the lessons

Ⓔ In all or almost all of the lessons

VH267415

12. This school year, how often did the following things happen in your math class?

Select **one** answer choice on each row.

	Never or hardly ever	Less than half of the time	About half of the time	More than half of the time	All or almost all of the time
VH588077 a. My teacher used computers or other digital devices when teaching math to my class.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH267419 b. My teacher required us to use computers or other digital devices to complete math assignments.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ

VH336231

13. How often do you **use a calculator**?

Ⓐ Never

Ⓑ About once or twice a year

Ⓒ About once or twice a month

Ⓓ About once or twice a week

Ⓔ Every day or almost every day

VH268936

14. How often do you use math in everyday life **outside of school**?

Ⓐ Never

Ⓑ About once or twice a year

Ⓒ About once or twice a month

Ⓓ About once or twice a week

Ⓔ Every day or almost every day

VR760467

15. How often do you receive help or tutoring for math **outside of school**, **before school**, **or after school**?

Ⓐ Never

Ⓑ About once or twice a year

Ⓒ About once or twice a month

Ⓓ About once or twice a week

Ⓔ Every day or almost every day

VR590288

16. **Outside of school**, how often did you do each of these activities in the last month?

Select **one** answer choice on each row.

	Never	Once	Two or three times	Four or more times
VR590292 a. Figure out how long you can still play if you have to stop at a given time	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR590293 b. Determine if you have enough money to pay for something (for example, a gift for a friend or a book at a school book fair)	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR590302 c. Compare two amounts of something to determine which one is greater	Ⓐ	Ⓑ	Ⓒ	Ⓓ
VR590310 d. Figure out how many more pages you still have to read to finish a story or a chapter	Ⓐ	Ⓑ	Ⓒ	Ⓓ

VR590192

17. Thinking about math, do you think that you would be able to do each of the following? Do not actually solve the problems.

Select **one** answer choice on each row.

	I definitely can't	I probably can't	Maybe	I probably can	I definitely can
VH858273 a. Estimate the weight of 5 apples using pounds (lb)	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH617317 b Divide 42 stickers among 6 students	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH267682 c. Find the amount of carpet needed to cover a rectangular floor if you know its length and width	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH267683 d. Know when to take a turkey out of the oven if it goes in at 10:00 A.M. and it takes 3 hours and 45 minutes to cook	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ

VH844769

18. How much does each of the following statements describe you?

Select **one** answer choice on each row.

	Not at all like me	A little bit like me	Somewhat like me	Quite a bit like me	Exactly like me
VH844770 a. I enjoy doing math.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH844771 b. I look forward to my math class.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH844775 c. I am interested in the things I learn in math.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH844772 d. I think making an effort in math is worthwhile.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH844777 e. I think math will help me even when I am not in school.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH844774 f. I think it is important to do well in math.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ

VH845110

19. How much does each of the following statements describe you?

Select **one** answer choice on each row.

	Not at all like me	A little bit like me	Somewhat like me	Quite a bit like me	Exactly like me
VH845117 a. I want to learn as much as possible in my math class.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH845114 b. I want to master a lot of new skills in my math class.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH845115 c. I want to become better in math this year.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
VH845118 d. I want to understand as much as I can in my math class.	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ