Student Educational Equity Development (SEED) Survey



4th Grade Mathematics

Education leaders in Oregon would like to know more about your school year. Your answers will help schools in Oregon.

Your answers will be private. In most cases, your school, parent, or guardian will not see your answers.

Read each question carefully. Choose the answers that are true for you. There are no right or wrong answers. If you cannot find the perfect answer, it is okay to pick the best one. You can skip any question.

Use the tools in the survey to help you. If you have questions, ask your teacher.

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lease select one of the following, then click Next:	
☐ I will take this survey. Go to the first question.☐ I will not take this survey. Go to the submit page.	

Access to Learning Resources

The next questions will ask you about things that could help you with your school work. These may be things in your home, community, or school. Please read each question carefully. Choose the answers that are true for you.

1. Are these things available to help you with your school work?

	No, not available	Yes, sometimes available	Yes, always available	Skip question
Internet connection or Wi-Fi				
Desktop computer or laptop (such as Chromebook or similar)				
Tablet (such as iPad or similar)				
Smartphone (such as iPhone or similar)				
Tools to help you talk with your teacher and other students (such as headphones, microphones or similar)				



2.	Are these	things	available	to help	you	with v	your schoo	ol work?

	No, not available	Yes, sometimes available	Yes, always available	Skip question
Books or magazines to read for fun				
School supplies (such as paper, pencil, etc.)				
Textbook, workbook, or other things provided by your school				
Books from your class library, school library, or public library				

3. Are these things available to help you with your school work?

	No, not available	Yes, sometimes available	Yes, always available	Skip question
Desk, table, or flat writing surface				
Quiet <u>place</u> to do school work (such as an office or bedroom)				
Friend, other children, or adults (not including your teachers)				
Quiet <u>time</u> to do school work with few distractions				
Tutoring or extra help not provided by your school				

Sense of Belonging

The next questions will ask about your feelings toward your school. Please read each question carefully. Choose the answers that are true for you.

4. Think about your assignments from this school year. How often did they have pictures or stories of people who are like you and your family?
□ Never □ Rarely □ Sometimes □ Often □ Skip question 5. Think about the tests you took this school year. How often did they have pictures or stories of people who are like you and your family?
□ Never □ Rarely □ Sometimes □ Often □ Skip question 5. Think about the materials you used in class this school year. These could be textbooks, workbooks, or online materials. How often did they have pictures or stories of people who are like you and your family?
 □ Never □ Rarely □ Sometimes □ Often □ Skip question 7. Think about the things you read in class this school year. These things could be articles, stories, or books. How often did they show people who are like you and your family?
 □ Never □ Rarely □ Sometimes □ Often □ Skip question
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8. Think about this school year and the people at your school. How much do you agree with each statement?								
	Strongly disagree	Disagree	Agree	Strongly agree	Skip question			
I have friends at school.								
My classmates care about me.								
There are adults at my school who are like me and my family.								
I feel welcome at my school.								

9. Think about this school year and the people at your school. How much do you agree with each statement?

	Strongly		_	Strongly	Skip
	disagree	Disagree	Agree	agree	question
There are adults at my school who care about me.					
I feel safe talking with adults at my school.					
I feel safe talking with students at my school.					
I like going to school.					
I have classmates who are like me and my family.					

Opportunity to Learn

The next questions will ask about your math class this year. Please read each question carefully. Choose the answers that are true for you.

10. Think about what you did in your math class this year. How often did you do the following?

	Never	Rarely	Sometimes	Often	Skip question
Talk about new or difficult math vocabulary with your teacher or classmates.					
Work in pairs or small groups to talk about a math problem.					
Talk with the whole class about a math problem the class was working on.					
11. Think about what you did in your math	n class this yea	ar. How often	did the follow	ring happen?	
	Never	Rarely	Sometimes	Often	Skip question
You got help with math when you needed it.					
Your teacher gave you helpful comments on a math test or assignment.					
Your classmates gave you helpful comments on a math test or assignment.					
12. Think about what you did in your math thinking on a math problem (such as draw Never Rarely Sometimes Often Skip question					to show your

13. Think about what you did in your math write several sentences?	ı class this yea	ar. How often	did your math	n assignments	ask you to			
 □ Never □ Rarely □ Sometimes □ Often □ Skip question 14. Think about what you did in your math 	ı class this yea	ar. How often	did you use a	computer or	other digital			
device to solve math problems?								
□ Never □ Rarely □ Sometimes □ Often □ Skip question 15. Think about what you did in your math class this year. How often did you do the following?								
	Never	Rarely	Sometimes	Often	Skip question			
Link what you are learning in math to things you already learned.								
Show multiplication in more than one way. (For example, array, repeated addition, skip-counting, etc., to multiply multi-digit numbers like 23 × 17.)								
Use a number line or visual model when solving a problem about fractions. (For example, which is larger, 1/5 or 1/4?)								

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Self-Efficacy Beliefs

The next questions will ask you about what you learned in math class this year. Please read each question carefully. Choose the answers that are true for you.

16. Think about what you learned in your math class this year. How sure are you about doing each of the following?

	Not sure	A little sure	Somewhat sure	Mostly sure	Very sure	Skip question
I can estimate the weight of 5 apples using pounds (lb).						
I can divide 42 stickers among 6 students.						
I can find the amount of carpet needed to cover a rectangular floor if I know its length and width.						
I can know when to take a meal out of the oven if it goes in at 10:00am and it takes 3 hours and 45 minutes to cook.						
I can round \$43.19 to the nearest dollar.						

17. Think about what you learned in your math class this year. How sure are you about doing each of the following?

	Not sure	A little sure	Somewhat sure	Mostly sure	Very sure	Skip question
I can write a decimal that is equal to $\frac{7}{10}$.						
I can write a fraction equal to $\frac{2}{5}$.						
I can find the total number of pencils in my classroom if 26 students each have 15 pencils.						
I can find the total length of a group of 12 pennies side-by- side if a penny is $\frac{3}{4}$ of an inch wide.						



Opportunity to Learn

The next questions will ask about Native Americans in Oregon. Please read each question carefully. Choose the answers that are true for you.

18. How much do you agree with each statement?

	Strongly disagree	Disagree	Agree	Strongly agree	Skip question
I like learning about Native Americans in Oregon.					
I learn a lot about Native Americans in school.					
I know a lot about Native Americans in Oregon.					
I would like to learn more about Native Americans in Oregon.					
19. How often do you learn at school abou Never Rarely Sometimes Often Skip question	It Native Ame	ricans and the	tribes who li	ve in Oregon?	

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Well-Rounded Education

The next questions will ask you about special classes at your school. Please read each question carefully. Choose the answers that are true for you.

20.	Thin	k about this school year. How often did you have an art lesson?
		Never Once or twice this year Once or twice a month Once or twice a week More than twice a week Skip question
21.	Thin	k about this school year. How often did you have a music lesson?
		Never Once or twice this year Once or twice a month Once or twice a week More than twice a week
22 ·		Skip question k about this school year. How often did you have PE or physical education?
		Never Once or twice this year Once or twice a month Once or twice a week More than twice a week Skip question
		he end of the survey. You may review and change your answers before submitting. Thank you for ne. Your answers will help improve Oregon schools.
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