

New York State Testing Program

2022 Grades 3–5 Mathematics Short- and Extended- Response Writing Field Tests

**Teacher's Directions for
Paper-Based Field Testing
May 23–June 3, 2022**

Grades 3, 4, and 5

2022

THE UNIVERSITY OF THE STATE OF NEW YORK
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2022 (// 12)

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Prepare Paper-Based Field Test Materials	

It is important to read all of Steps One–Five and the pertinent grade-level information in Step Six prior to administering the field test.

Field test booklets must be kept secure. You are not to discuss the field test, show it to anyone, or photocopy the materials, as the security of the field test could be breached. However, school personnel

STEP ONE

Check Your Paper-Based Field Test Materials

For each of the following, check the field test materials to ensure that the notation is correct and that the materials are legible.

For each example:

Example 1: $D = -B_2$

Example 2: $(A_1 + B_2) - C_3$

Example 3: $(A_1 + B_2) - C_3$

Example 4: $(A_1 + B_2) - C_3$

For each student:

Example 1: $(A_1 + B_2) - C_3$

Example 2: $(A_1 + B_2) - C_3$

Example 3: $(A_1 + B_2) - C_3$

Example 4: $(A_1 + B_2) - C_3$

Set 1:

Example 1: $(A_1 + B_2) - C_3$

Example 2: $(A_1 + B_2) - C_3$

Example 3: $(A_1 + B_2) - C_3$

Example 4: $(A_1 + B_2) - C_3$

Example 5: $(A_1 + B_2) - C_3$

Example 6: $(A_1 + B_2) - C_3$

Example 7: $(A_1 + B_2) - C_3$

Example 8: $(A_1 + B_2) - C_3$

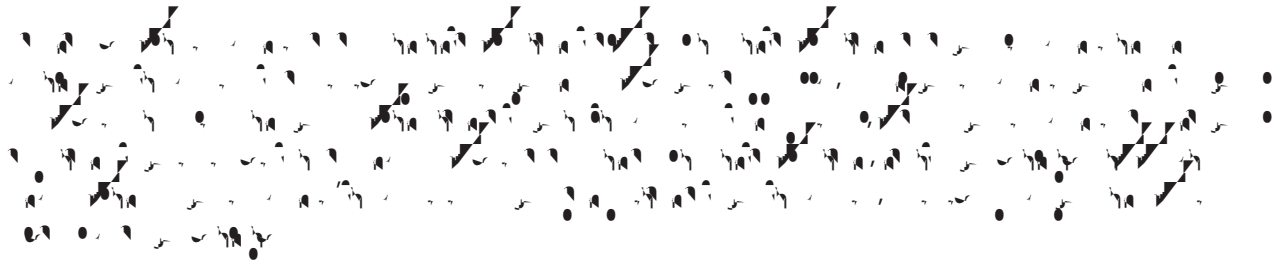
Example 9: $(A_1 + B_2) - C_3$

Example 10: $(A_1 + B_2) - C_3$

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St den Chea ing



P c ing



STEP TWO

Plan Your Paper-Based Field Testing Schedule

Read the *Teacher's Directions for Paper-Based Field Testing* in its entirety prior to administering the field test.

Read the *Teacher's Directions for Paper-Based Field Testing* in its entirety prior to administering the field test.

Read the *Teacher's Directions for Paper-Based Field Testing* in its entirety prior to administering the field test.

Paper-Based Field Test Format and Schedule

Paper-Based Field Test Format and Schedule

Teaching Accommodations for Students with IEP and 504 Plans

Use of Scribes:

Test Read:

Use of Mathematical Symbols and Language Tools in Braille Edition

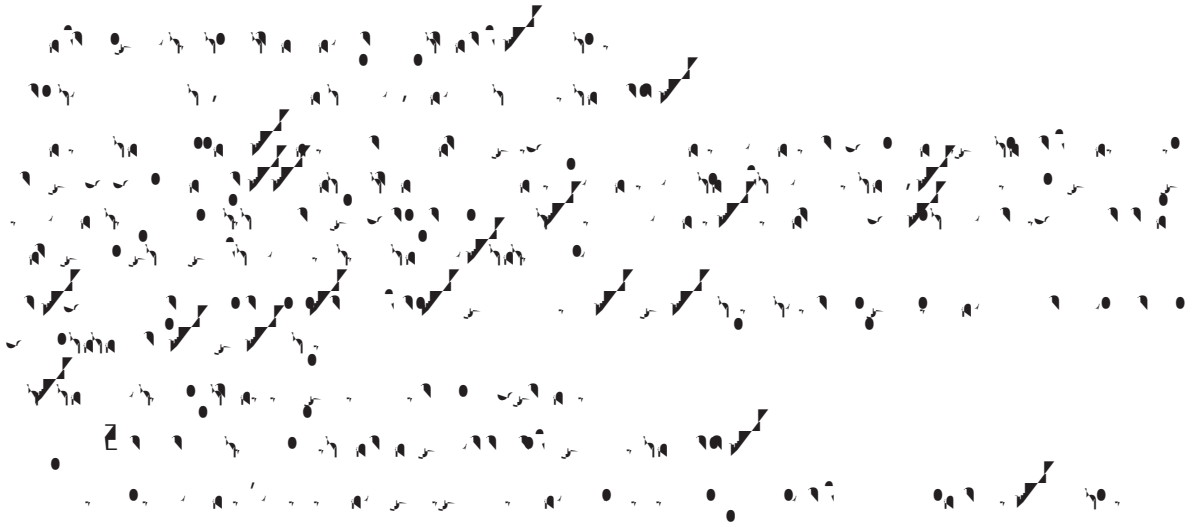
Use of Calculator and Other Devices

More Information on Teaching Accommodations for Students with IEP and 504 Plans

Teaching Accommodations for English Language Learners

STEP THREE

Prepare Your Paper-Based Field Testing Room



STEP FOUR

Prepare Your Students



United States Testing Procedure



STEP FIVE

Prepare Paper-Based Field Test Materials

Bi g a hical Da a and Label



SAY Today, you will be taking the 2022 Grade 4 Mathematics Field Test.

You may use your ruler and protractor to help you solve some of the problems on the field test. You will write your responses to the written-response questions in your field test booklet.

You may use only a No. 2 pencil. You may not use a calculator.

Are there any questions?

SAY This is your field test booklet. Do not open your field test booklet until I tell you to do so.

Look at the cover of your field test booklet. Make sure it says "2022 Mathematics Field Test" and "Grade 4." If you do not have the correct booklet, please raise your hand and I will give you the correct one.

SAY Find the word "Name" at the top of the cover. Write your first and last name on the blank line.

SAY Now open your field test booklet and look at page 1. You will see Tips for Taking the Test.

SAY Please read along silently as I read the Tips for Taking the Test aloud to you.

SAY Here are some suggestions to help you do your best:

Read each question carefully and think about the answer before writing your response.

You have been provided with mathematics tools (a ruler and a protractor) to use during the test. It is up to you to decide when each tool will be helpful. You should use mathematics tools whenever you think they will help you to answer the question.

Be sure to show your work when asked.

SAY Are there any questions?

SAY You must write your answers directly in your field test booklet in the space provided for the question. You may not use additional paper for your answers. Write your

answers clearly and legibly. It is important to show all your work when asked as well as your final answer in your field test booklet. If you make a mistake, erase it completely or draw a line through it. Use only a No. 2 pencil. You may not use a pen or highlighter to record any of your answers.

When you see the words GO ON at the bottom of a field test booklet page, go on to the next page. When you come to the word STOP, you have reached the end of the field test. You may go back and check your work. When you are finished, please close your field test booklet.

Are there any questions?

SAY You must work independently, and you may not speak with each other while the test is being administered.

Now, please turn to page 2 and begin.

SAY Today, you will be taking the 2022 Grade 5 Mathematics Field Test.

You may use your ruler, protractor, and mathematics reference sheet, which you will find shortly, after we open the field test booklet, to help you solve some of the problems on the field test. You will write your responses to the written-response questions in your field test booklet.

You may use only a No. 2 pencil. You may not use a calculator.

Are there any questions?

SAY This is your field test booklet. Do not open your field test booklet until I tell you to do so.

Look at the cover of your field test booklet. Make sure it says "2022 Mathematics Field Test" and "Grade 5." If you do not have the correct booklet, please raise your hand and I will give you the correct one.

Find the word "Name" at the top of the cover. Write your first and last name on the blank line.

SAY Now open your field test booklet and remove your mathematics reference sheet. You can use the reference sheet during the field test.

SAY Now look at page 1. You will see Tips for Taking the Test.

SAY Please read along silently as I read the Tips for Taking the Test aloud to you.

SAY Here are some suggestions to help you do your best:

Read each question carefully and think about the answer before writing your response.

You have been provided with mathematics tools (a ruler and a protractor) and a reference sheet to use during the test. It is up to you to decide when each tool and the reference sheet will be helpful. You should use mathematics tools and the reference sheet whenever you think they will help you to answer the question.

Be sure to show your work when asked.

SAY Are there any questions?

SAY You must write your answers directly in your field test booklet in the space provided for the question. You may not use additional paper for your answers. Write your answers clearly and legibly. It is important to show all your work when asked as well as your final answer in your field test booklet. If you make a mistake, erase it completely or draw a line through it. Use only a No. 2 pencil. You may not use a pen or highlighter to record any of your answers.

When you see the words **GO ON** at the bottom of a field test booklet page, go on to the next page. When you come to the words **STOP**, you have reached the end of the field test. You may go back and check your work. When you are finished, please close your field test booklet.

Are there any questions?

SAY You must work independently, and you may not speak with each other while the field test is being administered.

Now use a number 2 pencil to fill in the answer bubbles.

Field test booklets must be kept secure. You are not to discuss the field test, show it to anyone, or photocopy the materials, as the security of the field test could be breached. However, school personnel may make photocopies of this *Teache ' D'ec' í* if additional copies are needed.



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Mathematics Field Tests
Teacher's Directions for
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May 23–June 3, 2022**

