Mathematics Scribe

Description of Accommodation

This accommodation allows a test administrator to record a student’s dictated mathematics scratch work and computations when a disabling condition prevents the student from accomplishing this task independently.

Assessments

For a student who meets the eligibility criteria, this accommodation may be used on

- STAAR, STAAR Spanish, STAAR L, and STAAR A mathematics (grades 3–8 and Algebra I)
- STAAR, STAAR Spanish, STAAR L, and STAAR A science (grades 5 and 8 and biology)

Student Eligibility Criteria

Submit an Accommodation Request Form to TEA if the student

☐ routinely and effectively uses this accommodation during classroom instruction and testing,

☐ is unable to effectively use test administration procedures or materials allowed for any student (e.g., various sizes or types of scratch paper/another workspace) or other accommodations (e.g., calculator) to address this need, and

☐ meets at least one of the following.

- The student has an impairment in vision that necessitates the use of braille or large-print test materials.
- The student has a physically disabling condition (e.g., muscular dystrophy, cerebral palsy, arthritis) that prevents him or her from independently and effectively recording scratch work and computations.

Authority for Decision and Required Documentation

- For a student receiving special education services, the decision is recommended by the ARD committee based on the eligibility criteria and is documented as “pending TEA approval” in the student’s IEP.
- For a student receiving Section 504 services, the decision is recommended by the Section 504 committee based on the eligibility criteria and is documented as “pending TEA approval” in the student’s IAP.
- For a student not receiving special education or Section 504 services, the decision is recommended by the appropriate team of people at the campus level (e.g., RTI team, student assistance team) based on the eligibility criteria and is documented as “pending TEA approval” according to district policies.
- In the case of an ELL with a disability, the decision should be recommended by the applicable group above in conjunction with the student’s LPAC. The decision is to be documented as “pending TEA approval” by the LPAC in the student’s permanent record file and by the other applicable group, as described above.
- After state testing, GA must be recorded in the ACCOMM. field on the student’s answer document or in the Assessment Management System for online administrations. This indicates that an allowable general accommodation was made available to the student.
Accommodation Request Form IS required.

Examples/Types

The test administrator may write the student’s dictated scratch work and computations onto scratch paper, a chalkboard, white board, or the space in the student’s test booklet. This includes instances when a student uses a calculation device as an allowable accommodation or a required part of the test administration procedures.

Special Instructions/Considerations

1. Accommodation Request Forms must be received by TEA according to the posted deadlines. Late requests will NOT be processed unless circumstances involving the student change after the deadline (e.g., newly enrolled student, medical emergency, updated ARD committee decision). In these circumstances, the district testing coordinator should contact TEA’s Student Assessment Division at 512-463-9536 for further instructions.

2. Allowable test administration procedures and materials referred to in the “Student Eligibility Criteria” section of this document can be found in the Allowable Test Administration Procedures and Materials document on the Accommodation Resources webpage.

3. A student who uses this accommodation may need to complete the test in a separate setting to eliminate distractions to other students and to ensure the confidentiality of the test.

4. A mathematics scribe must be a trained test administrator who has signed the “Oath of Test Security and Confidentiality for Test Administrator.” This includes the bottom section of the oath for test administrators who are authorized to view secure state assessments. Responding to test questions, making notes about test questions, and discussing the content of the test at any time are prohibited.

5. Any scratch paper must be destroyed after testing.

6. The role of the mathematics scribe is to record the student’s dictated scratch work and computations exactly as the student indicates. TEA will provide, with any approved Accommodation Request Form, specific guidelines about how to carry out this accommodation. A test administrator who serves as a Mathematics Scribe must be trained in these guidelines so that he or she understands the boundaries of the assistance being provided.

7. STAAR L and STAAR A are online testing programs. However, in rare instances in which the use of an accommodation is not feasible or appropriate for an online administration, or if the administration of an online assessment is inappropriate due to a student’s particular disability, a special request may be made to TEA for approval to administer a paper test booklet. The request for a math scribe for a paper test booklet, along with the reasons this accommodation is needed for a student who meets the eligibility criteria in this document, should be included in the same email that is submitted to TEA when a paper administration is requested. The paper administration request document for STAAR L and STAAR A can be found on the Coordinator Manual Resources webpage.