California Alternate Assessment
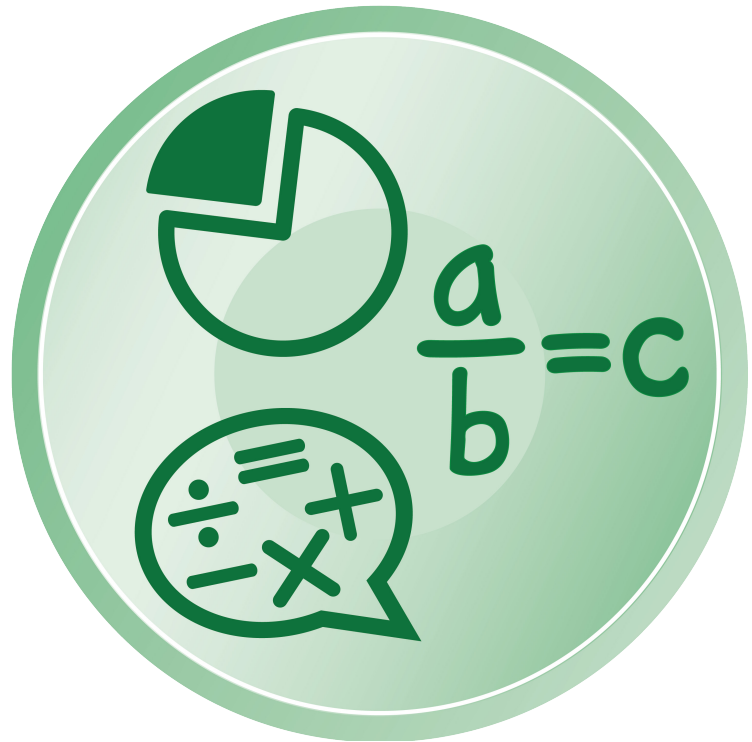
California Assessment of Student Performance and Progress

Practice Test Scoring Guide

Mathematics Grade Five

CAaspp

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Practice Test Scoring Guide

Introduction to Practice Test Scoring Guide

The California Alternate Assessment (CAA) for Mathematics Practice Test Scoring Guide offers details about the items, student response types, correct responses, and related scoring considerations for the included samples of practice test items. The Practice Test gives students, parents and families, teachers, administrators, and others an opportunity to become familiar with the types of items on the CAA for Mathematics. When students know what to expect on the test, they will be better prepared to demonstrate their proficiency in the alternate achievement standards, called Core Content Connectors, assessed at grade five. The practice test items are representative of the item types included in the CAA for Mathematics.

This scoring guide should be used alongside the online practice tests, which can be accessed at the [Practice and Training Tests web page](#).

The following information is presented in a metadata table for each item on the Practice Test:

Item: This is the number that corresponds to the item as it appears in the Practice Test.

Key: This represents the correct answer(s) to the item and includes the score point value for the item and its parts. Items are worth either one or two points.

Category: This references the broad content area that contains related targets and standards.

Connector: This references the alternate achievement standard linked to a Common Core State Standard (CCSS).

Tier: This references the level of cognitive complexity of an item. Tier levels are 1, 2, and 3.

Grade Five Mathematics Practice Test Items

Item	Key	Category	Connector	Tier
1	**Part A:** B (1 point) **Part B:** A (1 point)	Operations and Algebraic Thinking	5.PRF.2b1 Generate or select a comparison between two graphs from a similar situation.	1
2	The bottom-most point, which is located 2 spaces above the 4 on the *x*-axis (1 point)	Geometry	5.GM.1c3 Use ordered pairs to graph given points.	2
3	56.9 (1 point)	Number and Operations in Base Ten	5.NO.2c1 Solve 1 step problems using decimals.	2
4	**Part A:** B (1 point) **Part B:** A (1 point)	Operations and Algebraic Thinking	5.PRF.2b1 Generate or select a comparison between two graphs from a similar situation.	2
5	B (1 point)	Geometry	5.GM.1c3 Use ordered pairs to graph given points.	1
6	B (1 point)	Number and Operations in Base Ten	5.NO.1b4 Round decimals to the next whole number.	2
7	**Part A:** A (1 point) **Part B:** The first image, which shows a rectangle split into 10 equal parts, with 7 parts shaded (1 point)	Number and Operations in Base Ten	5.NO.1b1 Read, write, or select a decimal to the hundredths place.	1
8	A (1 point)	Number and Operations in Base Ten	5.NO.2c1 Solve 1 step problems using decimals.	1
9	36 (1 point)	Measurement and Data	5.ME.1b2 Convert standard measurements of length.	3

Item	Key	Category	Connector	Tier
10	A (1 point)	Number and Operations in Base Ten	5.NO.2c1 Solve 1 step problems using decimals.	3
11	**Part A:** 1 hour (1 point) **Part B:** 120 minutes (1 point)	Measurement and Data	5.ME.2a1 Solve problems involving conversions of standard measurement units when finding area, volume, time-lapse, or mass.	2
12	C (1 point)	Number and Operations in Base Ten	5.NO.1b4 Round decimals to the next whole number.	2
13	C (1 point)	Geometry	5.GM.1c3 Use ordered pairs to graph given points.	3
14	**Part A:** 8/9 (1 point) **Part B:** 4/9 (1 point)	Number and Operations— Fractions	5.NO.2c2 Solve word problems involving the addition, subtraction, multiplication or division of fractions.	2
15	A (1 point)	Number and Operations— Fractions	5.PRF.1a1 Determine whether the product will increase or decrease based on the multiplier.	3
16	**Part A:** B (1 point) **Part B:** A (1 point)	Measurement and Data	5.ME.2a1 Solve problems involving conversions of standard measurement units when finding area, volume, time-lapse, or mass.	1
17	**Part A:** A (1 point) **Part B:** B (1 point)	Number and Operations in Base Ten	5.NO.2a5 Solve word problems that require multiplication or division.	2
18	B (1 point)	Number and Operations— Fractions	5.PRF.1a1 Determine whether the product will increase or decrease based on the multiplier.	1
19	**Part A:** A (1 point) **Part B:** B (1 point)	Number and Operations in Base Ten	5.NO.2a5 Solve word problems that require multiplication or division.	1

Item	Key	Category	Connector	Tier
20	**Part A:** The third image, which shows the expression 12 × ⅔ (1 point) **Part B:** 4 or 04 (1 point)	Number and Operations—Fractions	5.NO.2c2 Solve word problems involving the addition, subtraction, multiplication or division of fractions.	3
21	**Part A:** 2.03 (1 point) **Part B:** two and three hundredths (1 point)	Number and Operations in Base Ten	5.NO.1b1 Read, write, or select a decimal to the hundredths place.	2
22	B (1 point)	Measurement and Data	5.ME.1b2 Convert standard measurements of length.	1
23	**Part A:** The second image, in which 5 flowers are yellow and 5 flowers are red (1 point) **Part B:** The first image, in which 5 flowers are red and 5 flowers are yellow (1 point)	Number and Operations—Fractions	5.NO.2c2 Solve word problems involving the addition, subtraction, multiplication or division of fractions.	1
24	C (1 point)	Measurement and Data	5.ME.1b2 Convert standard measurements of length.	2
25	**Part A:** C (1 point) **Part B:** A (1 point)	Number and Operations in Base Ten	5.NO.1b1 Read, write, or select a decimal to the hundredths place.	3