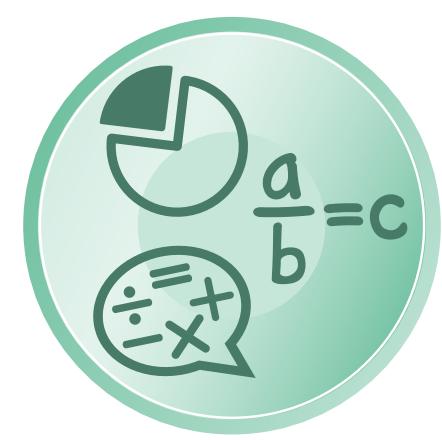


California Assessment of Student Performance and Progress



California Alternate Assessment Practice Test Scoring Guide



Mathematics Grade Five

California Alternate Assessment Practice Test Scoring Guide: Mathematics—Grade Five

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Introduction to Practice Test Scoring Guide

The California Alternate Assessment (CAA) for Mathematics Practice Test Scoring Guide offers details about the test questions, student response types, correct responses, and related scoring considerations for the included samples of practice items. The Practice Test gives students, parents and families, teachers, administrators, and others an opportunity to become familiar with the types of test questions 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 https://www.caaspp.org/practice-and-training/index.html.

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 test question 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. For some technology-enhanced items, there is also a picture showing the correct answer(s).

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.



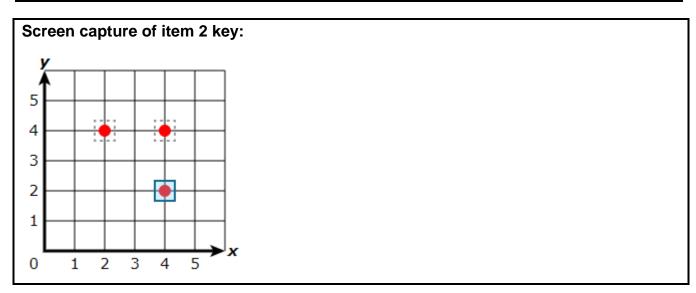
Example of Item Metadata

Item	Key	Category	Connector	Tier
1	2,4 (2 point)	Number and Operations in Base Ten	5.NO.1b1 Read, write, or select a decimal to the hundredths place.	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 <i>x</i> -axis (1 point)	Geometry	5.GM.1c3 Use ordered pairs to graph given points.	2



Item metadata table continuation showing item 3

Item	Key	Category	Connector	Tier
3	56.9 (1 point)	Number and Operations in Base Ten	5.NO.2c1 Solve 1 step problems using decimals.	2



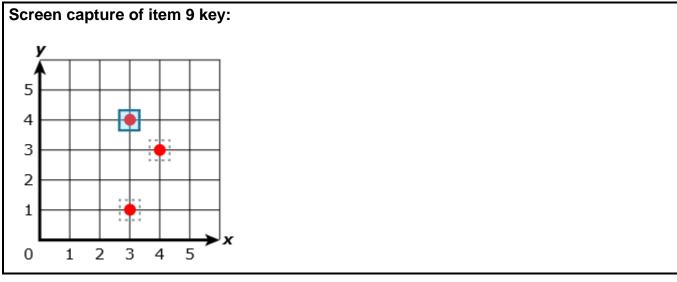
Item metadata table continuation showing items 4-8

Item	Key	Category	Connector	Tier
4	Part A: B	Operations and Algebraic	5.PRF.2b1 Generate or	2
	(1 point)	Thinking tv	select a comparison between two graphs from a similar	
	Part B: A		situation.	
	(1 point)			
5	В	Geometry	5.GM.1c3 Use ordered pairs	1
	(1 point)		to graph given points.	
6	В	Number and	5.NO.1b4 Round decimals to	2
	(1 point)	Operations in Base Ten	the next whole number.	
7	А	Measurement and	5.ME.1b2 Convert standard	2
	(1 point)	Data	measurements of length.	
8	А	Number and	5.NO.2c1 Solve 1 step	2
	(1 point)	Operations in Base Ten	problems using decimals.	



Item metadata table continuation showing item 9

Item	Кеу	Category	Connector	Tier
9	The top-most point, which is located 4 spaces above the 3 on the <i>x</i> -axis (1 point)	Geometry	5.GM.1c3 Use ordered pairs to graph given points.	2



Item metadata table continuation showing items 10-12

Item	Кеу	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



Item metadata table continuation showing items 13-19

Item	Key	Category	Connector	Tier
13	C (1 point)	Geometry	5.GM.1c3 Use ordered pairs to graph given points.	3
14	Part A: 8/9	Number and	5.NO.2c2 Solve word	2
	(1 point)	Operations— Fractions	problems involving the	
	Part B: 4/9	Fractions	addition, subtraction, multiplication or division of	
	(1 point)		fractions.	
15	greater than	Number and	5.PRF.1a1 Determine	2
	(1 point)	Operations— Fractions	whether the product will increase or decrease based on the multiplier.	
16	First box: 3	Number and	5.NO.1b1 Read, write, or	3
	Second box: 2	Operations in Base Ten	select a decimal to the hundredths place.	
	(2 points) The student matches the two correct responses.	Dase Tell	nundreutile place.	
	(1 point) The student matches one of the correct responses, but not both.			
17	Part A: A	Number and Operations in Base Ten	5.NO.2a5 Solve word problems that require multiplication or division.	2
	(1 point)			
	Part B: B			
	(1 point)			
18	B (1 point)	Number and Operations— Fractions	5.PRF.1a1 Determine whether the product will increase or decrease based	1
10			on the multiplier.	
19	Part A: A	Number and Operations in	5.NO.2a5 Solve word problems that require	1
	(1 point)	Base Ten	multiplication or division.	
	Part B: B			
	(1 point)			



Item metadata table continuation showing items 20-25

Item	Key	Category	Connector	Tier
20	Part A: The third image, which shows the expression 12 x 2/3 (1 point) Part B: 4 or 04	Number and Operations— Fractions	5.NO.2c2 Solve word problems involving the addition, subtraction, multiplication or division of fractions.	3
	(1 point)			
21	Part A: 2.03	Number and Operations in	5.NO.1b1 Read, write, or select a decimal to the	2
	(1 point)	Base Ten	hundredths place.	
	Part B: two and three hundredths		·	
	(1 point)			
22	В	Measurement and Data	5.ME.1b2 Convert standard measurements of length.	1
	(1 point)			
23	Part A: The second image, in which 5 flowers are yellow and 5 flowers are red	chich 5 flowers and 5 flowers Fractions e first image, lowers are red	5.NO.2c2 Solve word problems involving the addition, subtraction, multiplication or division of fractions.	1
	(1 point)			
	Part B: The first image, in which 5 flowers are red and 5 flowers are yellow			
	(1 point)			
24	С	Measurement and Data 5.ME.1b2 Convert standard measurements of length.		2
	(1 point)		measurements of length.	
25	Part A: C	Number and Operations in Base Ten	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3
	(1 point)		select a decimal to the hundredths place.	
	Part B: A	Dago 1011		
	(1 point)			