View Growth

Overall Mathematics Score

1231 (± 20)

Growth From Fall: 0

Current Achievement Level

#### On Track

Learners demonstrate proficiency in the knowledge and skills necessary at this grade level, as specified in the assessed Nebraska College and Career Ready Standards. These results provide evidence that the student will likely be ready for academic success at the next grade level.

#### View skills in the Achievement Level Explorer

Math RIT

230

Achievement Percentile 54th

#### **Test Details**

Student Test Engagement (i) High

Students with "Medium" or "High" engagement took the typical amount of time to answer test questions.

**Test Duration** 01:15:23

End Date & Time

Dec 12,2023 09:31 AM MST

Accommodations (

# Tools Used by Item Count (i)

X Ans. Eliminator: 0 of 33 items

Basic Calc: 3 of 5 items

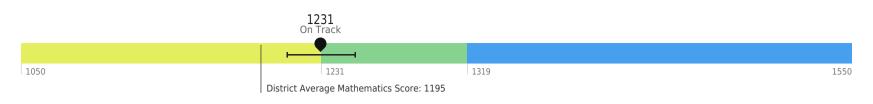
Graph Paper: 0 of 40 items

Highlighter: 0 of 40 items

Line Reader: 0 of 40 items

Reference Sheet: 0 of 40 items

Scientific Calc: 5 of 7 items



## Performance by Reporting Category

Number	Algebra	Geometry	Data
1149	1258	1242	1283
Students will communicate number sense concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.	Students will communicate algebraic concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.	Students will communicate geometric concepts and measurement concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.	Students will communicate data analysis/probability concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
RIT Score: 228	RIT Score: 230	RIT Score: 231	RIT Score: 230

Student's Item Responses By Reporting Category

#### Number

Standard	Student Response	Item Type	Item Difficulty	Response Time (i)	Tools Used i
4.N.2.c	<b>✓</b> Correct	Choice - Single	MEDIUM	03:06	
5.N.3.e	Correct	Choice - Single	MEDIUM	00:37	
5.N.3.e	Correct	Choice - Single	MEDIUM	01:31	
6.R.1.e	Correct	Choice - Single	MEDIUM	02:26	
7.R.1.c	Correct	Choice - Single	MEDIUM	02:07	
8.N.1.a	<b>X</b> Incorrect	Hot Text	MEDIUM	00:36	
8.N.1.b	Correct	Choice - Single	MEDIUM	00:50	
8.N.1.b	<b>X</b> Incorrect	Choice - Single	MEDIUM	01:24	
8.N.1.b	<b>X</b> Incorrect	Choice - Single	MEDIUM	01:05	
8.N.2.b	<b>X</b> Incorrect	Choice - Single	MEDIUM	00:44	
8.N.2.b	Correct	Gap Match - Multiple	EASY	02:40	
8.N.2.c	<b>X</b> Incorrect	Composite	MEDIUM	04:29	

## Algebra

Standard	Student Response	Item Type	Item Difficulty	Response Time (i)	Tools Used (i)
6.A.2.a	<b>X</b> Incorrect	Choice - Single	HARD	00:13	
6.A.2.a	<b>✓</b> Correct	Choice - Single	MEDIUM	05:38	

7.A.1.a	Correct	Choice - Single	MEDIUM	00:40	
7.A.1.b	<b>X</b> Incorrect	Choice - Single	MEDIUM	01:09	
8.A.1.a	<b>X</b> Incorrect	Choice - Single	MEDIUM	01:46	
8.A.2.b	<b>X</b> Incorrect	Choice - Single	MEDIUM	00:49	
8.A.2.b	Correct	Composite	HARD	01:02	
8.A.2.b	Correct	Choice - Single	MEDIUM	01:21	
8.A.2.b	<b>X</b> Incorrect	Gap Match - Multiple	HARD	01:39	
8.A.2.c	Correct	Choice - Single	HARD	03:06	
8.A.2.c	Partially Correct	Composite	MEDIUM	00:54	

## Geometry

Standard	Student Response	Item Type	Item Difficulty	Response Time (i	Tools Used (i
6.G.1.a	<b>✓</b> Correct	Choice - Single	HARD	00:31	
6.G.3.a	<b>✓</b> Correct	Choice - Single	MEDIUM	03:23	
7.G.3.c	<b>X</b> Incorrect	Choice - Single	MEDIUM	00:56	
8.G.1.b	<b>✓</b> Correct	Composite	HARD	01:39	
8.G.2.c	× Incorrect	Choice - Single	MEDIUM	00:44	
8.G.2.c	× Incorrect	Gap Match - Multiple	MEDIUM	01:15	
8.G.3.b	Partially Correct	Composite	HARD	04:19	
8.G.3.c	× Incorrect	Choice - Single	MEDIUM	01:27	
8.G.3.d	<b>✓</b> Correct	Choice - Single	MEDIUM	03:53	
8.G.3.d	<b>X</b> Incorrect	Choice - Single	MEDIUM	04:52	

## Data

Standard	Student Response	Item Type	Item Difficulty	Response Time (i)	Tools Used i
6.D.2.c	× Incorrect	Choice - Single	HARD	01:55	
8.D.2.a	<b>X</b> Incorrect	Choice - Single	MEDIUM	01:32	
8.D.2.a	Partially Correct	Composite	MEDIUM	02:23	

8.D.2.a	Correct	Composite	MEDIUM	01:32	
8.D.2.d	<b>X</b> Incorrect	Text Entry	MEDIUM	01:28	
8.D.2.d	Correct	Text Entry	MEDIUM	01:14	
8.D.2.d	Correct	Hot Text	MEDIUM	02:08	

