

Overall Mathematics Score

1193 ( ± 22)

Growth From Fall: - 20

Current Achievement Level

Developing

Learners do not yet 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 may need additional support for academic success at the next grade level.

[View skills in the Achievement Level Explorer](#)

Math RIT

222

Achievement Percentile

38th

Test Details

Student Test Engagement ⓘ

High

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

Test Duration

00:55:50

End Date & Time

Dec 12,2023 01:18 PM MST

Accommodations ⓘ

Tools Used by Item Count ⓘ

✕ Ans. Eliminator: 0 of 32 items

📊 Basic Calc: 3 of 6 items

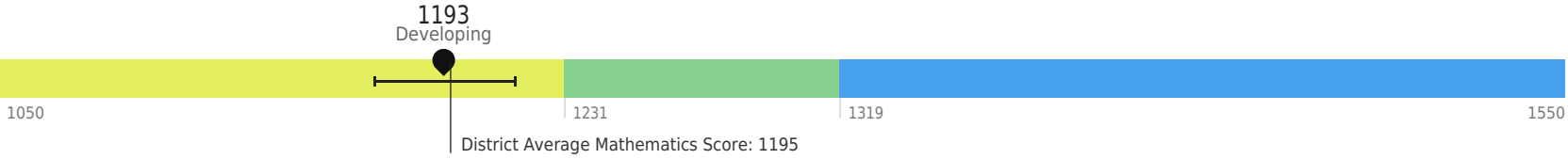
📈 Graph Paper: 3 of 40 items

🖋 Highlighter: 2 of 40 items

📖 Line Reader: 0 of 40 items

📄 Reference Sheet: 1 of 40 items

📊 Scientific Calc: 1 of 5 items



Performance by Reporting Category

Number	Algebra	Geometry	Data
1067 Students will communicate number sense concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.	1223 Students will communicate algebraic concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.	1190 Students will communicate geometric concepts and measurement concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.	1277 Students will communicate data analysis/probability concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
RIT Score: 218	RIT Score: 219	RIT Score: 225	RIT Score: 228


Student's Item Responses By Reporting Category

Number





Standard	Student Response	Item Type	Item Difficulty	Response Time ⓘ	Tools Used ⓘ
5.N.3.g	✗ Incorrect	Choice - Single	MEDIUM	00:39	--
6.N.1.c	✓ Correct	Choice - Single	MEDIUM	00:18	--
6.N.1.e	✓ Correct	Choice - Single	MEDIUM	00:22	--
6.N.1.e	✓ Correct	Choice - Single	MEDIUM	00:46	--
6.R.2.e	✓ Correct	Choice - Single	MEDIUM	00:29	📊
6.R.2.e	✓ Correct	Choice - Single	MEDIUM	01:35	📊
8.N.1.a	✗ Incorrect	Choice - Single	MEDIUM	04:50	--
8.N.1.a	✗ Incorrect	Gap Match - Multiple	HARD	00:17	--
8.N.1.a	✗ Incorrect	Hot Text	HARD	01:58	🖋
8.N.1.b	✗ Incorrect	Choice - Single	MEDIUM	01:54	--
8.N.1.b	✗ Incorrect	Choice - Single	MEDIUM	00:09	--
8.N.1.b	✗ Incorrect	Choice - Single	MEDIUM	00:27	--
8.N.1.d	✗ Incorrect	Choice - Single	MEDIUM	00:17	--

Algebra

Standard	Student Response	Item Type	Item Difficulty	Response Time ⓘ	Tools Used ⓘ
6.A.1.b	✗ Incorrect	Choice - Single	MEDIUM	00:28	📊

6.A.1.d	✔ Correct	Choice - Single	MEDIUM	00:08	--
7.A.1.c	✘ Incorrect	Choice - Single	MEDIUM	00:21	--
8.A.1.a	✘ Incorrect	Choice - Single	HARD	00:22	--
8.A.1.b	🟡 Partially Correct	Composite	HARD	01:34	--
8.A.1.b	✘ Incorrect	Composite	HARD	07:41	
8.A.2.b	✔ Correct	Choice - Single	MEDIUM	00:21	--
8.A.2.c	✘ Incorrect	Choice - Single	MEDIUM	00:51	--
8.A.2.c	✔ Correct	Gap Match - Multiple	MEDIUM	00:26	--
HS.A.2.h	✘ Incorrect	Choice - Single	MEDIUM	00:31	--

Geometry

Standard <span>↑</span>	Student Response	Item Type	Item Difficulty	Response Time <span>i</span>	Tools Used <span>i</span>
4.G.3	✔ Correct	Choice - Single	MEDIUM	01:01	--
5.G.2.c	✔ Correct	Gap Match - Multiple	MEDIUM	00:15	--
5.G.2.c	✔ Correct	Gap Match - Multiple	MEDIUM	00:15	--
8.G.1.a	✔ Correct	Choice - Single	MEDIUM	00:37	
8.G.1.a	✘ Incorrect	Choice - Single	MEDIUM	00:58	--
8.G.1.a	✘ Incorrect	Hot Text	HARD	05:56	
8.G.1.b	✘ Incorrect	Choice - Single	MEDIUM	00:38	--
8.G.1.b	✘ Incorrect	Composite	HARD	02:21	--
8.G.2.a	✔ Correct	Choice - Single	MEDIUM	00:49	--
8.G.2.b	✔ Correct	Choice - Single	MEDIUM	02:17	--
8.G.3.d	✘ Incorrect	Text Entry	HARD	03:37	 

Data

Standard <span>↑</span>	Student Response	Item Type	Item Difficulty	Response Time <span>i</span>	Tools Used <span>i</span>
8.D.2.a	✔ Correct	Choice - Single	MEDIUM	00:31	--
8.D.2.a	✘ Incorrect	Choice - Single	MEDIUM	00:02	--

8.D.2.a	 Correct	Composite	MEDIUM	02:19	--
8.D.2.b	 Correct	Choice - Single	MEDIUM	00:11	--
8.D.2.c	 Incorrect	Hot Text	HARD	01:15	
8.D.2.d	 Incorrect	Composite	HARD	01:11	--

