

Grade 5 Math Concordance Table

Notes:

- This concordance table provides a way to compare scale scores from the **2024 KAP assessments** and the **new 2025 KAP assessments for trend monitoring**. It should **NOT** be used to compare individual scale scores from one grade to the next, but to understand the general relationship between scores on both assessments.
- Additionally, this table should only be used to convert 2024 scores to the 2025 scale. It should **NOT** be used to retrofit the 2025 scores to the 2024 scale.
- The linkage was developed using an equi-percentile method, which assumes the student population distributions are the same between 2024 and 2025.
- Because the two assessments are not identical, the table shows **concordant (linked) scores** not interchangeable scores.
- Linked scores should be interpreted as **approximate** equivalents and used for group-level decisions and trend monitoring.
- These linked scores should **not** be used to make high-stakes individual decisions.

2024 Scale Score		Percentage of Students At or Above This Score Point	2025 Scale Score	
Level 1	220	>99.9%	414	Level 1
	222	>99.9%	423	
	229	>99.9%	438	
	234	>99.9%	448	
	239	99.7%	457	
	243	99.3%	464	
	247	98%	471	
	251	97%	478	
	254	95%	483	
	257	93%	488	
	260	90%	493	
	263	86%	498	
	265	82%	501	
	268	78%	506	
	270	74%	509	
	272	70%	512	
	274	67%	515	

Level 2	277	63%	519	Level 2
	279	60%	522	
	281	57%	525	
	283	54%	528	
	285	51%	531	
	287	49%	534	
	289	46%	537	
	291	44%	539	
	293	42%	542	
	295	39%	545	
Level 3	297	37%	547	Level 3
	299	35%	550	
	301	33%	552	
	303	32%	555	
	305	30%	557	
	307	28%	560	
	309	26%	562	
	311	24%	564	
	313	23%	567	
	315	21%	569	
	318	20%	573	
	320	18%	575	
Level 4	323	17%	579	Level 4
	325	15%	581	
	328	14%	585	
	331	12%	589	
	335	11%	594	
	338	9%	598	
	342	8%	604	
	346	6%	610	
	351	5%	620	
	358	4%	635	
365	3%	655		
377	2%	692		
380	<1%	699		