

**2021 Grades 3-8 ELA & Mathematics Paper Based Tests  
Raw Score to Scale Score Conversion Charts**

***2021 Grade 3 ELA: Paper Based Tests***

Raw Score	Scale Score	Performance Level
0	542	21
1	547	21
2	552	21
3	556	21
4	561	21
5	565	21
6	573	21
7	583	22
8	585	22
9	590	22
10	595	22
11	602	23
12	604	23
13	608	23
14	613	23
15	619	23
16	629	24
17	637	24
18	642	24

***2021 Grade 4 ELA: Paper Based Tests***

Raw Score	Scale Score	Performance Level
0	542	21
1	547	21
2	552	21
3	556	21
4	561	21
5	565	21
6	573	21
7	584	22
8	585	22
9	590	22
10	595	22
11	603	23
12	604	23
13	610	23
14	619	24
15	624	24
16	634	24
17	650	24
18	655	24

**2021 Grade 5 ELA: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	523	21
1	528	21
2	532	21
3	537	21
4	542	21
5	546	21
6	551	21
7	555	21
8	564	21
9	570	21
10	574	21
11	578	21
12	581	21
13	584	21
14	587	21
15	590	21
16	594	22
17	595	22
18	598	22
19	601	22
20	604	22
21	609	23
22	611	23
23	615	23
24	622	24
25	627	24
26	636	24
27	651	24
28	656	24

**2021 Grade 6 ELA: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	523	21
1	527	21
2	532	21
3	537	21
4	541	21
5	546	21
6	550	21
7	555	21
8	562	21
9	568	21
10	573	21
11	577	21
12	581	21
13	585	21
14	590	22
15	591	22
16	594	22
17	597	22
18	602	23
19	603	23
20	606	23
21	610	23
22	614	24
23	619	24
24	625	24
25	632	24
26	643	24
27	647	24
28	652	24

**2021 Grade 7 ELA: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	523	21
1	527	21
2	532	21
3	536	21
4	541	21
5	545	21
6	550	21
7	555	21
8	559	21
9	568	21
10	575	21
11	580	21
12	585	21
13	591	22
14	593	22
15	596	22
16	599	22
17	602	22
18	607	23
19	608	23
20	612	23
21	615	23
22	618	23
23	623	24
24	627	24
25	633	24
26	641	24
27	646	24
28	650	24

**2021 Grade 8 ELA: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	523	21
1	528	21
2	533	21
3	537	21
4	542	21
5	546	21
6	551	21
7	555	21
8	560	21
9	567	21
10	572	21
11	576	21
12	579	21
13	584	22
14	586	22
15	589	22
16	592	22
17	595	22
18	598	22
19	603	23
20	604	23
21	607	23
22	611	23
23	617	24
24	619	24
25	624	24
26	631	24
27	642	24
28	647	24

**2021 Grade 3 Mathematics: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	541	21
1	546	21
2	550	21
3	555	21
4	560	21
5	568	21
6	574	21
7	578	21
8	583	21
9	587	22
10	590	22
11	593	22
12	600	23
13	601	23
14	605	23
15	610	23
16	615	24
17	622	24
18	633	24
19	637	24

**2021 Grade 4 Mathematics: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	536	21
1	541	21
2	546	21
3	550	21
4	555	21
5	559	21
6	571	21
7	577	21
8	581	21
9	585	21
10	588	22
11	591	22
12	594	22
13	596	22
14	599	22
15	602	23
16	604	23
17	606	23
18	609	23
19	614	24
20	616	24
21	621	24
22	630	24
23	634	24

**2021 Grade 5 Mathematics: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	541	21
1	545	21
2	550	21
3	554	21
4	559	21
5	564	21
6	572	21
7	577	21
8	581	21
9	585	21
10	589	21
11	592	22
12	595	22
13	597	22
14	600	22
15	604	23
16	605	23
17	608	23
18	611	23
19	616	24
20	618	24
21	622	24
22	630	24
23	634	24

**2021 Grade 6 Mathematics: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	546	21
1	551	21
2	555	21
3	560	21
4	564	21
5	569	21
6	577	21
7	582	21
8	586	21
9	589	21
10	592	22
11	594	22
12	597	22
13	599	22
14	601	22
15	604	23
16	606	23
17	608	23
18	610	23
19	613	23
20	616	24
21	619	24
22	624	24
23	631	24
24	636	24

**2021 Grade 7 Mathematics: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	529	21
1	534	21
2	538	21
3	543	21
4	548	21
5	552	21
6	557	21
7	575	21
8	583	21
9	588	21
10	593	22
11	595	22
12	597	22
13	600	22
14	602	22
15	604	22
16	606	23
17	607	23
18	609	23
19	611	23
20	613	23
21	615	23
22	618	24
23	621	24
24	625	24
25	633	24
26	637	24

**2021 Grade 8 Mathematics: Paper Based Tests**

Raw Score	Scale Score	Performance Level
0	544	21
1	548	21
2	553	21
3	557	21
4	562	21
5	567	21
6	571	21
7	576	21
8	585	21
9	590	21
10	596	22
11	597	22
12	599	22
13	602	22
14	604	22
15	606	22
16	608	22
17	610	23
18	612	23
19	614	23
20	616	23
21	618	23
22	622	24
23	624	24
24	629	24
25	636	24
26	641	24