



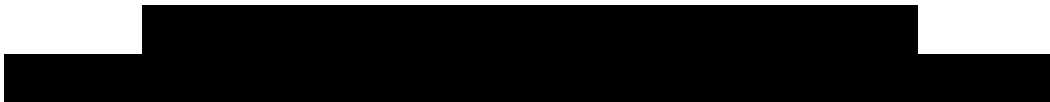
Idaho Standards Achievement Testing Statewide Percentile Ranks and Normal Curve Equivalents Spring 2024

**English Language Arts
Mathematics
Science
Grades 3–8 and HS (9–12)**

**The Idaho State Department of Education
provided the statewide ISAT 2024 data**

Prepared by
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ISAT 2024 Percentile Ranks

Percentile Rank. A percentile rank tells the percentage of scores in a distribution that are lower than a particular “target score.” For example, a score of 2518 on the 5th grade mathematics test has a percentile rank of 57. This tells us that 2517 was the same as or higher than 57 percent of the scale scores in the distribution (or the same as or better than 57 percent of the students who were tested. This definition holds both for an individual student’s score and for a group’s average score (e.g., classroom, school, or district).

Percentile Rank Descriptors. Test publishers have long used common language descriptors like those displayed in the table to describe percentile ranks to promote understanding, use, and discussion of percentile rank data:

Percentile Rank	Common Descriptor
96-99	Very High
89-95	High
77-88	Above Average
60-76	High Average
41-59	Average for Grade Level
24-40	Low Average
12-23	Below Average
5-11	Low
1-4	Very Low

Individual Student Score, 2024

John has a score of 2478 on the fourth grade English Language Arts test. The Grade 4 conversion table shows that John has a percentile rank of 55. This percentile rank tells us that John scored the same as or higher than 55 percent of Idaho’s fourth grade students who took the test in 2024. John’s performance may be described as “average for grade level.”

Group Average Score, 2024

An algebra class has an average score of 2637 on the eighth grade Mathematics test. The Grade 8 conversion table shows that the class has a percentile rank of 75. This percentile rank tells us that the “average student” in the algebra class scored the same as or higher than 75 percent of Idaho’s eighth graders who were tested in 2024. The class performance may be described as “high average”

The State Department of Education provided Idaho statewide scale scores from the ISAT 2024 assessment that were used to calculate the percentile ranks in this document, namely the number of students with valid scores, state mean and state standard deviation for each test (i.e., English Language Arts, Mathematics) at each grade level tested (i.e., grades 3 through 8). The SDE also provided ISAT statewide science scores for grades 5, 8, and HS (combined grades 9-12)

Each percentile rank (1 to 99) was calculated: $pr = (z\text{-score} \times \text{standard deviation}) + \text{mean}$, where the z-score was retrieved from a *Proportions of Area under the Normal Curve* table, which is usually the first table included in the Appendix of Tables of statistics textbooks.

Caution. Since percentile ranks are not an equal interval scale, they cannot be averaged using ordinary arithmetic, nor can they be graphed as an equal interval scale such as Excel provides.

ISAT Composite Percentile Rank for English and Mathematics



The information below should enable you to calculate an ISAT composite percentile rank if you want to look at your student achievement results for English and math.

ISAT Spring: 2019	Grade: 3	English	-	Mathematics	-	ISAT Composite
Pupil: Till Eulenspiegel						
Scale score for English and Mathematics		2526	-	2448	-	
Percentile rank (PR) for English and Mathematics		86	-	55	-	
Normal curve equivalent (NCE) for English and Mathematics (see table below)		72.8	-	52.6	-	
Average of the English and Mathematics NCEs (72.8+52.6)/2			-		-	67.7
Percentile rank for the average (AVG NCE) (see table below)			-		-	80
Percentile Rank		86	-	55	-	80

PR	NCE	AVG NCE	PR	NCE	AVG NCE	PR	NCE	AVG NCE	PR	NCE	AVG NCE	PR	NCE	AVG NCE
99	99	99	79	67.0	67.0 - 67.6	59	54.8	54.8 - 55.2	39	44.1	44.1 - 44.6	19	31.5	31.5 - 32.2
98	93.3	93.3 - 98.9	78	66.3	66.3 - 66.9	58	54.3	54.3 - 54.7	38	43.6	43.6 - 44.0	18	30.7	30.7 - 31.4
97	89.6	89.6 - 93.2	77	65.6	65.6 - 66.2	57	53.7	53.7 - 54.2	37	43.0	43.0 - 43.5	17	29.9	29.9 - 30.6
96	86.9	86.9 - 89.5	76	64.9	64.9 - 65.5	56	53.2	53.2 - 53.6	36	42.4	42.4 - 42.9	16	29.1	29.1 - 29.8
95	84.6	84.6 - 86.8	75	64.2	64.2 - 64.8	55	52.6	52.6 - 53.1	35	41.9	41.9 - 42.3	15	28.2	28.2 - 29.0
94	82.7	82.7 - 84.5	74	63.5	63.5 - 64.1	54	52.1	52.1 - 52.5	34	41.3	41.3 - 41.8	14	27.2	27.2 - 28.1
93	81.1	81.1 - 82.6	73	62.9	62.9 - 63.4	53	51.6	51.6 - 52.0	33	40.7	40.7 - 41.2	13	26.3	26.3 - 27.1
92	79.6	79.6 - 81.0	72	62.3	62.3 - 62.8	52	51.1	51.1 - 51.5	32	40.2	40.2 - 40.6	12	25.3	25.3 - 26.2
91	78.2	78.2 - 79.5	71	61.7	61.7 - 62.2	51	50.5	50.5 - 51.0	31	39.6	39.6 - 40.1	11	24.2	24.2 - 25.2
90	77.0	77.0 - 78.1	70	61.0	61.0 - 61.6	50	50.0	50.0 - 50.4	30	39.0	39.0 - 39.5	10	23.0	23.0 - 24.1
89	75.8	75.8 - 76.9	69	60.4	60.4 - 60.9	49	49.5	49.5 - 49.9	29	38.3	38.3 - 38.9	9	21.8	21.8 - 22.9
88	74.7	74.7 - 75.7	68	59.8	59.8 - 60.3	48	48.9	48.9 - 49.4	28	37.7	37.7 - 38.2	8	20.4	20.4 - 21.7
87	73.7	73.7 - 74.6	67	59.3	59.3 - 59.7	47	48.4	48.4 - 48.8	27	37.1	37.1 - 37.6	7	18.9	18.9 - 20.3
86	72.8	72.8 - 73.6	66	58.7	58.7 - 59.2	46	47.9	47.9 - 48.3	26	36.5	36.5 - 37.0	6	17.3	17.3 - 18.8
85	71.8	71.8 - 72.7	65	58.1	58.1 - 58.6	45	47.4	47.4 - 47.8	25	35.8	35.8 - 36.4	5	15.4	15.4 - 17.2
84	70.9	70.9 - 71.7	64	57.6	57.6 - 58.0	44	46.8	46.8 - 47.3	24	35.1	35.1 - 35.7	4	13.1	13.1 - 15.3
83	70.1	70.1 - 70.8	63	57.0	57.0 - 57.5	43	46.3	46.3 - 46.7	23	34.4	34.4 - 35.0	3	10.4	10.4 - 13.0
82	69.3	69.3 - 70.0	62	56.4	56.4 - 56.9	42	45.7	45.7 - 46.2	22	33.7	33.7 - 34.3	2	6.7	6.7 - 10.3
81	68.5	68.5 - 69.2	61	55.9	55.9 - 56.3	41	45.2	45.2 - 45.6	21	33.0	33.0 - 33.6	1	1	1.0 - 6.6
80	67.7	67.7 - 68.4	60	55.3	55.3 - 55.8	40	44.7	44.7 - 45.1	20	32.3	32.3 - 32.9	August 20, 2019		

ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Grade 3, Spring 2024

PR	English Lang Arts	Mathematics	NCE
99	2648 & Above	2640 & Above	99
98	2621 - 2647	2615 - 2639	93.3
97	2604 - 2620	2599 - 2614	89.6
96	2592 - 2603	2588 - 2598	86.9
95	2581 - 2591	2578 - 2587	84.6
94	2573 - 2580	2570 - 2577	82.7
93	2565 - 2572	2563 - 2569	81.1
92	2558 - 2564	2557 - 2562	79.6
91	2552 - 2557	2551 - 2556	78.2
90	2546 - 2551	2545 - 2550	77.0
89	2541 - 2545	2540 - 2544	75.8
88	2536 - 2540	2536 - 2539	74.7
87	2531 - 2535	2531 - 2535	73.7
86	2527 - 2530	2527 - 2530	72.8
85	2522 - 2526	2523 - 2526	71.8
84	2518 - 2521	2519 - 2522	70.9
83	2514 - 2517	2516 - 2518	70.1
82	2510 - 2513	2512 - 2515	69.3
81	2507 - 2509	2509 - 2511	68.5
80	2503 - 2506	2506 - 2508	67.7
79	2500 - 2502	2503 - 2505	67.0
78	2497 - 2499	2499 - 2502	66.3
77	2493 - 2496	2496 - 2498	65.6
76	2490 - 2492	2493 - 2495	64.9
75	2487 - 2489	2491 - 2492	64.2
74	2484 - 2486	2488 - 2490	63.5
73	2481 - 2483	2485 - 2487	62.9
72	2478 - 2480	2482 - 2484	62.3
71	2475 - 2477	2480 - 2481	61.7
70	2472 - 2474	2477 - 2479	61.0
69	2470 - 2471	2474 - 2476	60.4
68	2467 - 2469	2472 - 2473	59.8
67	2464 - 2466	2469 - 2471	59.3
66	2462 - 2463	2467 - 2468	58.7
65	2459 - 2461	2465 - 2466	58.1
64	2456 - 2458	2462 - 2464	57.6
63	2454 - 2455	2460 - 2461	57.0
62	2451 - 2453	2457 - 2459	56.4
61	2449 - 2450	2455 - 2456	55.9
60	2446 - 2448	2453 - 2454	55.3
59	2444 - 2445	2450 - 2452	54.8
58	2441 - 2443	2448 - 2449	54.3
57	2439 - 2440	2446 - 2447	53.7
56	2436 - 2438	2443 - 2445	53.2
55	2434 - 2435	2441 - 2442	52.6
54	2431 - 2433	2439 - 2440	52.1
53	2429 - 2430	2437 - 2438	51.6
52	2426 - 2428	2434 - 2436	51.1
51	2424 - 2425	2432 - 2433	50.5

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PR	English Lang Arts	Mathematics	NCE
50	2421 - 2423	2430 - 2431	50
49	2419 - 2420	2427 - 2429	49.5
48	2416 - 2418	2425 - 2426	48.9
47	2414 - 2415	2423 - 2424	48.4
46	2412 - 2413	2421 - 2422	47.9
45	2409 - 2411	2418 - 2420	47.4
44	2407 - 2408	2416 - 2417	46.8
43	2404 - 2406	2414 - 2415	46.3
42	2402 - 2403	2412 - 2413	45.7
41	2399 - 2401	2409 - 2411	45.2
40	2397 - 2398	2407 - 2408	44.7
39	2394 - 2396	2405 - 2406	44.1
38	2392 - 2393	2402 - 2404	43.6
37	2389 - 2391	2400 - 2401	43.0
36	2386 - 2388	2397 - 2399	42.4
35	2384 - 2385	2395 - 2396	41.9
34	2381 - 2383	2393 - 2394	41.3
33	2379 - 2380	2390 - 2392	40.7
32	2376 - 2378	2388 - 2389	40.2
31	2373 - 2375	2385 - 2387	39.6
30	2370 - 2372	2382 - 2384	39.0
29	2367 - 2369	2380 - 2381	38.3
28	2365 - 2366	2377 - 2379	37.7
27	2362 - 2364	2374 - 2376	37.1
26	2359 - 2361	2372 - 2373	36.5
25	2356 - 2358	2369 - 2371	35.8
24	2353 - 2355	2366 - 2368	35.1
23	2349 - 2352	2363 - 2365	34.4
22	2346 - 2348	2360 - 2362	33.7
21	2343 - 2345	2357 - 2359	33.0
20	2339 - 2342	2354 - 2356	32.3
19	2336 - 2338	2351 - 2353	31.5
18	2332 - 2335	2347 - 2350	30.7
17	2328 - 2331	2344 - 2346	29.9
16	2325 - 2327	2340 - 2343	29.1
15	2320 - 2324	2336 - 2339	28.2
14	2316 - 2319	2332 - 2335	27.2
13	2312 - 2315	2328 - 2331	26.3
12	2307 - 2311	2324 - 2327	25.3
11	2302 - 2306	2319 - 2323	24.2
10	2297 - 2301	2314 - 2318	23.0
9	2291 - 2296	2309 - 2313	21.8
8	2285 - 2290	2303 - 2308	20.4
7	2278 - 2284	2297 - 2302	18.9
6	2270 - 2277	2289 - 2296	17.3
5	2261 - 2269	2281 - 2288	15.4
4	2251 - 2260	2272 - 2280	13.1
3	2238 - 2250	2260 - 2271	10.4
2	2221 - 2237	2244 - 2259	6.7
1	Up to 2220	Up to 2243	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Grade 4, Spring 2024

PR	English Lang Arts	Mathematics	NCE
99	2704 & Above	2727 & Above	99
98	2676 - 2703	2701 - 2726	93.3
97	2658 - 2675	2684 - 2700	89.6
96	2645 - 2657	2671 - 2683	86.9
95	2634 - 2644	2661 - 2670	84.6
94	2625 - 2633	2652 - 2660	82.7
93	2617 - 2624	2644 - 2651	81.1
92	2609 - 2616	2637 - 2643	79.6
91	2603 - 2608	2631 - 2636	78.2
90	2597 - 2602	2625 - 2630	77.0
89	2591 - 2596	2620 - 2624	75.8
88	2586 - 2590	2615 - 2619	74.7
87	2581 - 2585	2610 - 2614	73.7
86	2576 - 2580	2606 - 2609	72.8
85	2572 - 2575	2601 - 2605	71.8
84	2567 - 2571	2597 - 2600	70.9
83	2563 - 2566	2593 - 2596	70.1
82	2559 - 2562	2590 - 2592	69.3
81	2555 - 2558	2586 - 2589	68.5
80	2552 - 2554	2582 - 2585	67.7
79	2548 - 2551	2579 - 2581	67.0
78	2544 - 2547	2576 - 2578	66.3
77	2541 - 2543	2572 - 2575	65.6
76	2538 - 2540	2569 - 2571	64.9
75	2534 - 2537	2566 - 2568	64.2
74	2531 - 2533	2563 - 2565	63.5
73	2528 - 2530	2560 - 2562	62.9
72	2525 - 2527	2557 - 2559	62.3
71	2522 - 2524	2554 - 2556	61.7
70	2519 - 2521	2551 - 2553	61.0
69	2516 - 2518	2549 - 2550	60.4
68	2513 - 2515	2546 - 2548	59.8
67	2510 - 2512	2543 - 2545	59.3
66	2508 - 2509	2540 - 2542	58.7
65	2505 - 2507	2538 - 2539	58.1
64	2502 - 2504	2535 - 2537	57.6
63	2499 - 2501	2533 - 2534	57.0
62	2497 - 2498	2530 - 2532	56.4
61	2494 - 2496	2527 - 2529	55.9
60	2491 - 2493	2525 - 2526	55.3
59	2489 - 2490	2522 - 2524	54.8
58	2486 - 2488	2520 - 2521	54.3
57	2483 - 2485	2517 - 2519	53.7
56	2481 - 2482	2515 - 2516	53.2
55	2478 - 2480	2512 - 2514	52.6
54	2476 - 2477	2510 - 2511	52.1
53	2473 - 2475	2508 - 2509	51.6
52	2470 - 2472	2505 - 2507	51.1
51	2468 - 2469	2503 - 2504	50.5

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PR	English Lang Arts	Mathematics	NCE
50	2465 - 2467	2500 - 2502	50
49	2463 - 2464	2498 - 2499	49.5
48	2460 - 2462	2495 - 2497	48.9
47	2458 - 2459	2493 - 2494	48.4
46	2455 - 2457	2490 - 2492	47.9
45	2452 - 2454	2488 - 2489	47.4
44	2450 - 2451	2485 - 2487	46.8
43	2447 - 2449	2483 - 2484	46.3
42	2445 - 2446	2480 - 2482	45.7
41	2442 - 2444	2478 - 2479	45.2
40	2439 - 2441	2475 - 2477	44.7
39	2437 - 2438	2473 - 2474	44.1
38	2434 - 2436	2470 - 2472	43.6
37	2431 - 2433	2468 - 2469	43.0
36	2428 - 2430	2465 - 2467	42.4
35	2426 - 2427	2463 - 2464	41.9
34	2423 - 2425	2460 - 2462	41.3
33	2420 - 2422	2457 - 2459	40.7
32	2417 - 2419	2454 - 2456	40.2
31	2414 - 2416	2452 - 2453	39.6
30	2411 - 2413	2449 - 2451	39.0
29	2408 - 2410	2446 - 2448	38.3
28	2405 - 2407	2443 - 2445	37.7
27	2402 - 2404	2440 - 2442	37.1
26	2399 - 2401	2437 - 2439	36.5
25	2396 - 2398	2434 - 2436	35.8
24	2393 - 2395	2431 - 2433	35.1
23	2389 - 2392	2428 - 2430	34.4
22	2386 - 2388	2425 - 2427	33.7
21	2382 - 2385	2421 - 2424	33.0
20	2379 - 2381	2418 - 2420	32.3
19	2375 - 2378	2414 - 2417	31.5
18	2371 - 2374	2411 - 2413	30.7
17	2367 - 2370	2407 - 2410	29.9
16	2363 - 2366	2403 - 2406	29.1
15	2359 - 2362	2399 - 2402	28.2
14	2354 - 2358	2395 - 2398	27.2
13	2350 - 2353	2390 - 2394	26.3
12	2345 - 2349	2385 - 2389	25.3
11	2339 - 2344	2380 - 2384	24.2
10	2334 - 2338	2375 - 2379	23.0
9	2328 - 2333	2369 - 2374	21.8
8	2321 - 2327	2363 - 2368	20.4
7	2314 - 2320	2356 - 2362	18.9
6	2306 - 2313	2348 - 2355	17.3
5	2296 - 2305	2339 - 2347	15.4
4	2286 - 2295	2329 - 2338	13.1
3	2272 - 2285	2316 - 2328	10.4
2	2255 - 2271	2300 - 2315	6.7
1	Up to 2254	Up to 2299	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Grade 5, Spring 2024

PR	English Lang Arts	Mathematics	NCE
99	2753 & Above	2735 & Above	99
98	2724 - 2752	2707 - 2734	93.3
97	2705 - 2723	2690 - 2706	89.6
96	2691 - 2704	2676 - 2689	86.9
95	2680 - 2690	2666 - 2675	84.6
94	2671 - 2679	2657 - 2665	82.7
93	2662 - 2670	2649 - 2656	81.1
92	2655 - 2661	2641 - 2648	79.6
91	2648 - 2654	2635 - 2640	78.2
90	2641 - 2647	2629 - 2634	77.0
89	2636 - 2640	2623 - 2628	75.8
88	2630 - 2635	2618 - 2622	74.7
87	2625 - 2629	2613 - 2617	73.7
86	2620 - 2624	2609 - 2612	72.8
85	2615 - 2619	2604 - 2608	71.8
84	2611 - 2614	2600 - 2603	70.9
83	2607 - 2610	2596 - 2599	70.1
82	2602 - 2606	2592 - 2595	69.3
81	2598 - 2601	2588 - 2591	68.5
80	2595 - 2597	2584 - 2587	67.7
79	2591 - 2594	2581 - 2583	67.0
78	2587 - 2590	2577 - 2580	66.3
77	2584 - 2586	2574 - 2576	65.6
76	2580 - 2583	2571 - 2573	64.9
75	2577 - 2579	2567 - 2570	64.2
74	2573 - 2576	2564 - 2566	63.5
73	2570 - 2572	2561 - 2563	62.9
72	2567 - 2569	2558 - 2560	62.3
71	2564 - 2566	2555 - 2557	61.7
70	2561 - 2563	2552 - 2554	61.0
69	2558 - 2560	2549 - 2551	60.4
68	2555 - 2557	2547 - 2548	59.8
67	2552 - 2554	2544 - 2546	59.3
66	2549 - 2551	2541 - 2543	58.7
65	2546 - 2548	2538 - 2540	58.1
64	2543 - 2545	2536 - 2537	57.6
63	2540 - 2542	2533 - 2535	57.0
62	2537 - 2539	2530 - 2532	56.4
61	2535 - 2536	2527 - 2529	55.9
60	2532 - 2534	2525 - 2526	55.3
59	2529 - 2531	2522 - 2524	54.8
58	2526 - 2528	2520 - 2521	54.3
57	2524 - 2525	2517 - 2519	53.7
56	2521 - 2523	2515 - 2516	53.2
55	2518 - 2520	2512 - 2514	52.6
54	2516 - 2517	2509 - 2511	52.1
53	2513 - 2515	2507 - 2508	51.6
52	2510 - 2512	2504 - 2506	51.1
51	2508 - 2509	2502 - 2503	50.5

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PR	English Lang Arts	Mathematics	NCE
50	2505 - 2507	2499 - 2501	50
49	2502 - 2504	2497 - 2498	49.5
48	2500 - 2501	2494 - 2496	48.9
47	2497 - 2499	2492 - 2493	48.4
46	2494 - 2496	2489 - 2491	47.9
45	2492 - 2493	2486 - 2488	47.4
44	2489 - 2491	2484 - 2485	46.8
43	2486 - 2488	2481 - 2483	46.3
42	2483 - 2485	2479 - 2480	45.7
41	2481 - 2482	2476 - 2478	45.2
40	2478 - 2480	2474 - 2475	44.7
39	2475 - 2477	2471 - 2473	44.1
38	2472 - 2474	2468 - 2470	43.6
37	2470 - 2471	2466 - 2467	43.0
36	2467 - 2469	2463 - 2465	42.4
35	2464 - 2466	2460 - 2462	41.9
34	2461 - 2463	2457 - 2459	41.3
33	2458 - 2460	2455 - 2456	40.7
32	2455 - 2457	2452 - 2454	40.2
31	2452 - 2454	2449 - 2451	39.6
30	2449 - 2451	2446 - 2448	39.0
29	2446 - 2448	2443 - 2445	38.3
28	2443 - 2445	2440 - 2442	37.7
27	2440 - 2442	2437 - 2439	37.1
26	2436 - 2439	2434 - 2436	36.5
25	2433 - 2435	2431 - 2433	35.8
24	2430 - 2432	2428 - 2430	35.1
23	2426 - 2429	2424 - 2427	34.4
22	2423 - 2425	2421 - 2423	33.7
21	2419 - 2422	2418 - 2420	33.0
20	2415 - 2418	2414 - 2417	32.3
19	2411 - 2414	2410 - 2413	31.5
18	2407 - 2410	2407 - 2409	30.7
17	2403 - 2406	2403 - 2406	29.9
16	2399 - 2402	2399 - 2402	29.1
15	2395 - 2398	2394 - 2398	28.2
14	2390 - 2394	2390 - 2393	27.2
13	2385 - 2389	2385 - 2389	26.3
12	2380 - 2384	2380 - 2384	25.3
11	2374 - 2379	2375 - 2379	24.2
10	2368 - 2373	2369 - 2374	23.0
9	2362 - 2367	2363 - 2368	21.8
8	2355 - 2361	2357 - 2362	20.4
7	2348 - 2354	2350 - 2356	18.9
6	2339 - 2347	2342 - 2349	17.3
5	2330 - 2338	2333 - 2341	15.4
4	2318 - 2329	2322 - 2332	13.1
3	2305 - 2317	2309 - 2321	10.4
2	2286 - 2304	2291 - 2308	6.7
1	Up to 2285	Up to 2290	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Grade 6, Spring 2024

PR	English Lang Arts	Mathematics	NCE
99	2762 & Above	2776 & Above	99
98	2735 - 2761	2746 - 2775	93.3
97	2718 - 2734	2726 - 2745	89.6
96	2705 - 2717	2712 - 2725	86.9
95	2694 - 2704	2700 - 2711	84.6
94	2685 - 2693	2690 - 2699	82.7
93	2677 - 2684	2681 - 2689	81.1
92	2670 - 2676	2673 - 2680	79.6
91	2664 - 2669	2666 - 2672	78.2
90	2658 - 2663	2659 - 2665	77.0
89	2652 - 2657	2653 - 2658	75.8
88	2647 - 2651	2648 - 2652	74.7
87	2642 - 2646	2642 - 2647	73.7
86	2638 - 2641	2637 - 2641	72.8
85	2633 - 2637	2632 - 2636	71.8
84	2629 - 2632	2627 - 2631	70.9
83	2625 - 2628	2623 - 2626	70.1
82	2621 - 2624	2619 - 2622	69.3
81	2617 - 2620	2614 - 2618	68.5
80	2614 - 2616	2610 - 2613	67.7
79	2610 - 2613	2606 - 2609	67.0
78	2607 - 2609	2603 - 2605	66.3
77	2603 - 2606	2599 - 2602	65.6
76	2600 - 2602	2595 - 2598	64.9
75	2597 - 2599	2592 - 2594	64.2
74	2594 - 2596	2588 - 2591	63.5
73	2591 - 2593	2585 - 2587	62.9
72	2588 - 2590	2581 - 2584	62.3
71	2585 - 2587	2578 - 2580	61.7
70	2582 - 2584	2575 - 2577	61.0
69	2579 - 2581	2572 - 2574	60.4
68	2576 - 2578	2569 - 2571	59.8
67	2573 - 2575	2565 - 2568	59.3
66	2571 - 2572	2562 - 2564	58.7
65	2568 - 2570	2559 - 2561	58.1
64	2565 - 2567	2556 - 2558	57.6
63	2563 - 2564	2553 - 2555	57.0
62	2560 - 2562	2550 - 2552	56.4
61	2557 - 2559	2547 - 2549	55.9
60	2555 - 2556	2545 - 2546	55.3
59	2552 - 2554	2542 - 2544	54.8
58	2550 - 2551	2539 - 2541	54.3
57	2547 - 2549	2536 - 2538	53.7
56	2544 - 2546	2533 - 2535	53.2
55	2542 - 2543	2530 - 2532	52.6
54	2539 - 2541	2527 - 2529	52.1
53	2537 - 2538	2525 - 2526	51.6
52	2534 - 2536	2522 - 2524	51.1
51	2532 - 2533	2519 - 2521	50.5

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PR	English Lang Arts	Mathematics	NCE
50	2529 - 2531	2516 - 2518	50
49	2527 - 2528	2513 - 2515	49.5
48	2524 - 2526	2511 - 2512	48.9
47	2522 - 2523	2508 - 2510	48.4
46	2519 - 2521	2505 - 2507	47.9
45	2517 - 2518	2502 - 2504	47.4
44	2514 - 2516	2499 - 2501	46.8
43	2512 - 2513	2497 - 2498	46.3
42	2509 - 2511	2494 - 2496	45.7
41	2507 - 2508	2491 - 2493	45.2
40	2504 - 2506	2488 - 2490	44.7
39	2501 - 2503	2485 - 2487	44.1
38	2499 - 2500	2482 - 2484	43.6
37	2496 - 2498	2479 - 2481	43.0
36	2493 - 2495	2476 - 2478	42.4
35	2491 - 2492	2473 - 2475	41.9
34	2488 - 2490	2470 - 2472	41.3
33	2485 - 2487	2467 - 2469	40.7
32	2483 - 2484	2464 - 2466	40.2
31	2480 - 2482	2461 - 2463	39.6
30	2477 - 2479	2458 - 2460	39.0
29	2474 - 2476	2454 - 2457	38.3
28	2471 - 2473	2451 - 2453	37.7
27	2468 - 2470	2448 - 2450	37.1
26	2465 - 2467	2444 - 2447	36.5
25	2462 - 2464	2441 - 2443	35.8
24	2459 - 2461	2437 - 2440	35.1
23	2455 - 2458	2434 - 2436	34.4
22	2452 - 2454	2430 - 2433	33.7
21	2449 - 2451	2426 - 2429	33.0
20	2445 - 2448	2422 - 2425	32.3
19	2441 - 2444	2418 - 2421	31.5
18	2438 - 2440	2414 - 2417	30.7
17	2434 - 2437	2410 - 2413	29.9
16	2430 - 2433	2405 - 2409	29.1
15	2426 - 2429	2401 - 2404	28.2
14	2421 - 2425	2396 - 2400	27.2
13	2417 - 2420	2390 - 2395	26.3
12	2412 - 2416	2385 - 2389	25.3
11	2407 - 2411	2379 - 2384	24.2
10	2401 - 2406	2373 - 2378	23.0
9	2395 - 2400	2367 - 2372	21.8
8	2389 - 2394	2359 - 2366	20.4
7	2382 - 2388	2351 - 2358	18.9
6	2374 - 2381	2343 - 2350	17.3
5	2365 - 2373	2333 - 2342	15.4
4	2354 - 2364	2321 - 2332	13.1
3	2341 - 2353	2306 - 2320	10.4
2	2324 - 2340	2287 - 2305	6.7
1	Up to 2323	Up to 2286	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Grade 7, Spring 2024

PR	English Lang Arts	Mathematics	NCE
99	2807 & Above	2805 & Above	99
98	2778 - 2806	2774 - 2804	93.3
97	2759 - 2777	2754 - 2773	89.6
96	2745 - 2758	2739 - 2753	86.9
95	2734 - 2744	2727 - 2738	84.6
94	2724 - 2733	2717 - 2726	82.7
93	2716 - 2723	2708 - 2716	81.1
92	2708 - 2715	2699 - 2707	79.6
91	2701 - 2707	2692 - 2698	78.2
90	2695 - 2700	2685 - 2691	77.0
89	2689 - 2694	2679 - 2684	75.8
88	2684 - 2688	2673 - 2678	74.7
87	2678 - 2683	2667 - 2672	73.7
86	2673 - 2677	2662 - 2666	72.8
85	2669 - 2672	2657 - 2661	71.8
84	2664 - 2668	2652 - 2656	70.9
83	2660 - 2663	2647 - 2651	70.1
82	2656 - 2659	2643 - 2646	69.3
81	2652 - 2655	2639 - 2642	68.5
80	2648 - 2651	2635 - 2638	67.7
79	2644 - 2647	2630 - 2634	67.0
78	2640 - 2643	2627 - 2629	66.3
77	2637 - 2639	2623 - 2626	65.6
76	2633 - 2636	2619 - 2622	64.9
75	2630 - 2632	2615 - 2618	64.2
74	2627 - 2629	2612 - 2614	63.5
73	2623 - 2626	2608 - 2611	62.9
72	2620 - 2622	2605 - 2607	62.3
71	2617 - 2619	2601 - 2604	61.7
70	2614 - 2616	2598 - 2600	61.0
69	2611 - 2613	2595 - 2597	60.4
68	2608 - 2610	2592 - 2594	59.8
67	2605 - 2607	2588 - 2591	59.3
66	2602 - 2604	2585 - 2587	58.7
65	2599 - 2601	2582 - 2584	58.1
64	2596 - 2598	2579 - 2581	57.6
63	2593 - 2595	2576 - 2578	57.0
62	2590 - 2592	2573 - 2575	56.4
61	2588 - 2589	2570 - 2572	55.9
60	2585 - 2587	2567 - 2569	55.3
59	2582 - 2584	2564 - 2566	54.8
58	2579 - 2581	2561 - 2563	54.3
57	2577 - 2578	2558 - 2560	53.7
56	2574 - 2576	2555 - 2557	53.2
55	2571 - 2573	2552 - 2554	52.6
54	2568 - 2570	2549 - 2551	52.1
53	2566 - 2567	2546 - 2548	51.6
52	2563 - 2565	2543 - 2545	51.1
51	2560 - 2562	2541 - 2542	50.5

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PR	English Lang Arts	Mathematics	NCE
50	2558 - 2559	2538 - 2540	50
49	2555 - 2557	2535 - 2537	49.5
48	2552 - 2554	2532 - 2534	48.9
47	2550 - 2551	2529 - 2531	48.4
46	2547 - 2549	2526 - 2528	47.9
45	2544 - 2546	2523 - 2525	47.4
44	2541 - 2543	2520 - 2522	46.8
43	2539 - 2540	2517 - 2519	46.3
42	2536 - 2538	2514 - 2516	45.7
41	2533 - 2535	2512 - 2513	45.2
40	2531 - 2532	2509 - 2511	44.7
39	2528 - 2530	2506 - 2508	44.1
38	2525 - 2527	2503 - 2505	43.6
37	2522 - 2524	2500 - 2502	43.0
36	2519 - 2521	2496 - 2499	42.4
35	2516 - 2518	2493 - 2495	41.9
34	2513 - 2515	2490 - 2492	41.3
33	2511 - 2512	2487 - 2489	40.7
32	2508 - 2510	2484 - 2486	40.2
31	2505 - 2507	2481 - 2483	39.6
30	2501 - 2504	2477 - 2480	39.0
29	2498 - 2500	2474 - 2476	38.3
28	2495 - 2497	2471 - 2473	37.7
27	2492 - 2494	2467 - 2470	37.1
26	2489 - 2491	2464 - 2466	36.5
25	2485 - 2488	2460 - 2463	35.8
24	2482 - 2484	2456 - 2459	35.1
23	2478 - 2481	2453 - 2455	34.4
22	2475 - 2477	2449 - 2452	33.7
21	2471 - 2474	2445 - 2448	33.0
20	2467 - 2470	2441 - 2444	32.3
19	2464 - 2466	2437 - 2440	31.5
18	2460 - 2463	2432 - 2436	30.7
17	2455 - 2459	2428 - 2431	29.9
16	2451 - 2454	2423 - 2427	29.1
15	2447 - 2450	2418 - 2422	28.2
14	2442 - 2446	2413 - 2417	27.2
13	2437 - 2441	2408 - 2412	26.3
12	2432 - 2436	2403 - 2407	25.3
11	2426 - 2431	2397 - 2402	24.2
10	2420 - 2425	2390 - 2396	23.0
9	2414 - 2419	2383 - 2389	21.8
8	2407 - 2413	2376 - 2382	20.4
7	2399 - 2406	2368 - 2375	18.9
6	2391 - 2398	2359 - 2367	17.3
5	2381 - 2390	2348 - 2358	15.4
4	2370 - 2380	2336 - 2347	13.1
3	2356 - 2369	2321 - 2335	10.4
2	2338 - 2355	2301 - 2320	6.7
1	Up to 2337	Up to 2300	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Grade 8, Spring 2024

PR	English Lang Arts	Mathematics	NCE
99	2819 & Above	2848 & Above	99
98	2789 - 2818	2813 - 2847	93.3
97	2770 - 2788	2791 - 2812	89.6
96	2756 - 2769	2774 - 2790	86.9
95	2745 - 2755	2760 - 2773	84.6
94	2735 - 2744	2749 - 2759	82.7
93	2726 - 2734	2739 - 2748	81.1
92	2719 - 2725	2730 - 2738	79.6
91	2712 - 2718	2722 - 2729	78.2
90	2705 - 2711	2714 - 2721	77.0
89	2699 - 2704	2707 - 2713	75.8
88	2693 - 2698	2700 - 2706	74.7
87	2688 - 2692	2694 - 2699	73.7
86	2683 - 2687	2688 - 2693	72.8
85	2678 - 2682	2683 - 2687	71.8
84	2674 - 2677	2677 - 2682	70.9
83	2669 - 2673	2672 - 2676	70.1
82	2665 - 2668	2667 - 2671	69.3
81	2661 - 2664	2662 - 2666	68.5
80	2657 - 2660	2658 - 2661	67.7
79	2653 - 2656	2653 - 2657	67.0
78	2649 - 2652	2649 - 2652	66.3
77	2646 - 2648	2645 - 2648	65.6
76	2642 - 2645	2640 - 2644	64.9
75	2639 - 2641	2636 - 2639	64.2
74	2635 - 2638	2632 - 2635	63.5
73	2632 - 2634	2629 - 2631	62.9
72	2629 - 2631	2625 - 2628	62.3
71	2626 - 2628	2621 - 2624	61.7
70	2622 - 2625	2617 - 2620	61.0
69	2619 - 2621	2614 - 2616	60.4
68	2616 - 2618	2610 - 2613	59.8
67	2613 - 2615	2606 - 2609	59.3
66	2610 - 2612	2603 - 2605	58.7
65	2607 - 2609	2599 - 2602	58.1
64	2604 - 2606	2596 - 2598	57.6
63	2601 - 2603	2593 - 2595	57.0
62	2599 - 2600	2589 - 2592	56.4
61	2596 - 2598	2586 - 2588	55.9
60	2593 - 2595	2583 - 2585	55.3
59	2590 - 2592	2579 - 2582	54.8
58	2587 - 2589	2576 - 2578	54.3
57	2585 - 2586	2573 - 2575	53.7
56	2582 - 2584	2569 - 2572	53.2
55	2579 - 2581	2566 - 2568	52.6
54	2576 - 2578	2563 - 2565	52.1
53	2573 - 2575	2560 - 2562	51.6
52	2571 - 2572	2557 - 2559	51.1
51	2568 - 2570	2553 - 2556	50.5

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PR	English Lang Arts	Mathematics	NCE
50	2565 - 2567	2550 - 2552	50
49	2563 - 2564	2547 - 2549	49.5
48	2560 - 2562	2544 - 2546	48.9
47	2557 - 2559	2541 - 2543	48.4
46	2554 - 2556	2537 - 2540	47.9
45	2552 - 2553	2534 - 2536	47.4
44	2549 - 2551	2531 - 2533	46.8
43	2546 - 2548	2528 - 2530	46.3
42	2543 - 2545	2524 - 2527	45.7
41	2540 - 2542	2521 - 2523	45.2
40	2538 - 2539	2518 - 2520	44.7
39	2535 - 2537	2514 - 2517	44.1
38	2532 - 2534	2511 - 2513	43.6
37	2529 - 2531	2508 - 2510	43.0
36	2526 - 2528	2504 - 2507	42.4
35	2523 - 2525	2501 - 2503	41.9
34	2520 - 2522	2497 - 2500	41.3
33	2517 - 2519	2494 - 2496	40.7
32	2514 - 2516	2490 - 2493	40.2
31	2511 - 2513	2487 - 2489	39.6
30	2508 - 2510	2483 - 2486	39.0
29	2505 - 2507	2479 - 2482	38.3
28	2502 - 2504	2476 - 2478	37.7
27	2498 - 2501	2472 - 2475	37.1
26	2495 - 2497	2468 - 2471	36.5
25	2492 - 2494	2464 - 2467	35.8
24	2488 - 2491	2460 - 2463	35.1
23	2485 - 2487	2456 - 2459	34.4
22	2481 - 2484	2451 - 2455	33.7
21	2477 - 2480	2447 - 2450	33.0
20	2473 - 2476	2443 - 2446	32.3
19	2470 - 2472	2438 - 2442	31.5
18	2465 - 2469	2433 - 2437	30.7
17	2461 - 2464	2428 - 2432	29.9
16	2457 - 2460	2423 - 2427	29.1
15	2452 - 2456	2418 - 2422	28.2
14	2447 - 2451	2412 - 2417	27.2
13	2442 - 2446	2406 - 2411	26.3
12	2437 - 2441	2400 - 2405	25.3
11	2431 - 2436	2393 - 2399	24.2
10	2425 - 2430	2386 - 2392	23.0
9	2419 - 2424	2379 - 2385	21.8
8	2412 - 2418	2371 - 2378	20.4
7	2404 - 2411	2362 - 2370	18.9
6	2396 - 2403	2351 - 2361	17.3
5	2386 - 2395	2340 - 2350	15.4
4	2374 - 2385	2326 - 2339	13.1
3	2360 - 2373	2310 - 2325	10.4
2	2341 - 2359	2288 - 2309	6.7
1	Up to 2340	Up to 2287	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

High School (Combined Grades 9-12), Spring 2024

PR	English Lang Arts	Mathematics	NCE
99	2868 & Above	2868 & Above	99
98	2833 - 2867	2833 - 2867	93.3
97	2811 - 2832	2811 - 2832	89.6
96	2794 - 2810	2794 - 2810	86.9
95	2780 - 2793	2780 - 2793	84.6
94	2768 - 2779	2768 - 2779	82.7
93	2758 - 2767	2758 - 2767	81.1
92	2749 - 2757	2749 - 2757	79.6
91	2741 - 2748	2741 - 2748	78.2
90	2733 - 2740	2733 - 2740	77.0
89	2726 - 2732	2726 - 2732	75.8
88	2719 - 2725	2719 - 2725	74.7
87	2713 - 2718	2713 - 2718	73.7
86	2707 - 2712	2707 - 2712	72.8
85	2701 - 2706	2701 - 2706	71.8
84	2696 - 2700	2696 - 2700	70.9
83	2691 - 2695	2691 - 2695	70.1
82	2685 - 2690	2685 - 2690	69.3
81	2681 - 2684	2681 - 2684	68.5
80	2676 - 2680	2676 - 2680	67.7
79	2671 - 2675	2671 - 2675	67.0
78	2667 - 2670	2667 - 2670	66.3
77	2663 - 2666	2663 - 2666	65.6
76	2658 - 2662	2658 - 2662	64.9
75	2654 - 2657	2654 - 2657	64.2
74	2650 - 2653	2650 - 2653	63.5
73	2646 - 2649	2646 - 2649	62.9
72	2642 - 2645	2642 - 2645	62.3
71	2639 - 2641	2639 - 2641	61.7
70	2635 - 2638	2635 - 2638	61.0
69	2631 - 2634	2631 - 2634	60.4
68	2627 - 2630	2627 - 2630	59.8
67	2624 - 2626	2624 - 2626	59.3
66	2620 - 2623	2620 - 2623	58.7
65	2617 - 2619	2617 - 2619	58.1
64	2613 - 2616	2613 - 2616	57.6
63	2610 - 2612	2610 - 2612	57.0
62	2606 - 2609	2606 - 2609	56.4
61	2603 - 2605	2603 - 2605	55.9
60	2600 - 2602	2600 - 2602	55.3
59	2596 - 2599	2596 - 2599	54.8
58	2593 - 2595	2593 - 2595	54.3
57	2590 - 2592	2590 - 2592	53.7
56	2586 - 2589	2586 - 2589	53.2
55	2583 - 2585	2583 - 2585	52.6
54	2580 - 2582	2580 - 2582	52.1
53	2577 - 2579	2577 - 2579	51.6
52	2573 - 2576	2573 - 2576	51.1
51	2570 - 2572	2570 - 2572	50.5

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PR	English Lang Arts	Mathematics	NCE
50	2567 - 2569	2567 - 2569	50
49	2564 - 2566	2564 - 2566	49.5
48	2560 - 2563	2560 - 2563	48.9
47	2557 - 2559	2557 - 2559	48.4
46	2554 - 2556	2554 - 2556	47.9
45	2551 - 2553	2551 - 2553	47.4
44	2547 - 2550	2547 - 2550	46.8
43	2544 - 2546	2544 - 2546	46.3
42	2541 - 2543	2541 - 2543	45.7
41	2537 - 2540	2537 - 2540	45.2
40	2534 - 2536	2534 - 2536	44.7
39	2531 - 2533	2531 - 2533	44.1
38	2527 - 2530	2527 - 2530	43.6
37	2524 - 2526	2524 - 2526	43.0
36	2520 - 2523	2520 - 2523	42.4
35	2517 - 2519	2517 - 2519	41.9
34	2513 - 2516	2513 - 2516	41.3
33	2510 - 2512	2510 - 2512	40.7
32	2506 - 2509	2506 - 2509	40.2
31	2503 - 2505	2503 - 2505	39.6
30	2499 - 2502	2499 - 2502	39.0
29	2495 - 2498	2495 - 2498	38.3
28	2491 - 2494	2491 - 2494	37.7
27	2487 - 2490	2487 - 2490	37.1
26	2483 - 2486	2483 - 2486	36.5
25	2479 - 2482	2479 - 2482	35.8
24	2475 - 2478	2475 - 2478	35.1
23	2471 - 2474	2471 - 2474	34.4
22	2467 - 2470	2467 - 2470	33.7
21	2462 - 2466	2462 - 2466	33.0
20	2458 - 2461	2458 - 2461	32.3
19	2453 - 2457	2453 - 2457	31.5
18	2448 - 2452	2448 - 2452	30.7
17	2443 - 2447	2443 - 2447	29.9
16	2438 - 2442	2438 - 2442	29.1
15	2433 - 2437	2433 - 2437	28.2
14	2427 - 2432	2427 - 2432	27.2
13	2421 - 2426	2421 - 2426	26.3
12	2415 - 2420	2415 - 2420	25.3
11	2408 - 2414	2408 - 2414	24.2
10	2401 - 2407	2401 - 2407	23.0
9	2393 - 2400	2393 - 2400	21.8
8	2385 - 2392	2385 - 2392	20.4
7	2376 - 2384	2376 - 2384	18.9
6	2365 - 2375	2365 - 2375	17.3
5	2354 - 2364	2354 - 2364	15.4
4	2340 - 2353	2340 - 2353	13.1
3	2323 - 2339	2323 - 2339	10.4
2	2301 - 2322	2301 - 2322	6.7
1	Up to 2300	Up to 2300	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Science Grade 5, Spring 2024

PR	Science Grade 5	NCE
99	563 & Above	99
98	555 - 562	93.3
97	551 - 554	89.6
96	547 - 550	86.9
95	544 - 546	84.6
94	542 - 543	82.7
93	540 - 541	81.1
92	538 - 539	79.6
91	536 - 537	78.2
90	534 - 535	77.0
89	533	75.8
88	531 - 532	74.7
87	530	73.7
86	529	72.8
85	528	71.8
84	526 - 527	70.9
83	525	70.1
82	524	69.3
81	523	68.5
80	522	67.7
79	521	67.0
78	520	66.3
77		65.6
76	519	64.9
75	518	64.2
74	517	63.5
73	516	62.9
72	515	62.3
71		61.7
70	514	61.0
69	513	60.4
68	512	59.8
67	511	59.3
66		58.7
65	510	58.1
64	509	57.6
63		57.0
62	508	56.4
61	507	55.9
60	506	55.3
59		54.8
58	505	54.3
57	504	53.7
56		53.2
55	503	52.6
54	502	52.1
53		51.6
52	501	51.1
51	500	50.5

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PR	Science Grade 5	NCE
50	499	50
49		49.5
48	498	48.9
47	497	48.4
46		47.9
45	496	47.4
44	495	46.8
43		46.3
42	494	45.7
41	493	45.2
40		44.7
39	492	44.1
38	491	43.6
37	490	43.0
36		42.4
35	489	41.9
34	488	41.3
33		40.7
32	487	40.2
31	486	39.6
30	485	39.0
29	484	38.3
28		37.7
27	483	37.1
26	482	36.5
25	481	35.8
24	480	35.1
23	479	34.4
22		33.7
21	478	33.0
20	477	32.3
19	476	31.5
18	475	30.7
17	474	29.9
16	472 - 473	29.1
15	471	28.2
14	470	27.2
13	469	26.3
12	468	25.3
11	466 - 467	24.2
10	465	23.0
9	463 - 464	21.8
8	461 - 462	20.4
7	459 - 460	18.9
6	457 - 458	17.3
5	455 - 456	15.4
4	452 - 454	13.1
3	448 - 451	10.4
2	444 - 447	6.7
1	Up to 443	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Science Grade 8, Spring 2024

PR	Science Grade 8	NCE
99	866 & Above	99
98	858 - 865	93.3
97	853 - 857	89.6
96	849 - 852	86.9
95	846 - 848	84.6
94	843 - 845	82.7
93	841 - 842	81.1
92	839 - 840	79.6
91	837 - 838	78.2
90	835 - 836	77.0
89	834	75.8
88	832 - 833	74.7
87	831	73.7
86	830	72.8
85	828 - 829	71.8
84	827	70.9
83	826	70.1
82	825	69.3
81	8224	68.5
80	823	67.7
79	822	67.0
78	821	66.3
77	820	65.6
76	819	64.9
75	818	64.2
74	816	63.5
73	816	62.9
72	815	62.3
71		61.7
70	814	61.0
69	813	60.4
68	812	59.8
67	811	59.3
66	810	58.7
65		58.1
64	809	57.6
63	808	57.0
62	807	56.4
61		55.9
60	806	55.3
59	805	54.8
58	804	54.3
57		53.7
56	903	53.2
55	802	52.6
54	801	52.1
53		51.6
52	800	51.1
51	799	50.5

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PR	Science Grade 8	NCE
50		50
49	798	49.5
48	797	48.9
47	796	48.4
46		47.9
45	795	47.4
44	794	46.8
43		46.3
42	793	45.7
41	792	45.2
40		44.7
39	791	44.1
38	790	43.6
37	789	43.0
36	788	42.4
35		41.9
34	787	41.3
33	786	40.7
32	785	40.2
31	784	39.6
30		39.0
29	783	38.3
28	782	37.7
27	781	37.1
26	780	36.5
25	779	35.8
24	778	35.1
23	777	34.4
22	776	33.7
21	775	33.0
20	774	32.3
19	773	31.5
18	772	30.7
17	771	29.9
16	770	29.1
15	769	28.2
14	768	27.2
13	766 - 767	26.3
12	765	25.3
11	763 - 764	24.2
10	762 - 762	23.0
9	760 - 761	21.8
8	758 - 759	20.4
7	756 - 757	18.9
6	754 - 755	17.3
5	751 - 753	15.4
4	748 - 750	13.1
3	744 - 747	10.4
2	740 - 743	6.7
1	Up to 739	1

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ISAT Idaho Percentile Ranks & Normal Curve Equivalents

Science HS (Combined Grades 9-12), Spring 2024

PR	Science HS (9-12)	NCE		PR	Science HS (9-12)	NCE
99	1167 & Above	99		50		50
98	1160 - 1166	93.3		49	1100	49.5
97	1155 - 1159	89.6		48	1099	48.9
96	1151 - 1154	86.9		47		48.4
95	1148 - 1150	84.6		46	1098	47.9
94	1145 - 1147	82.7		45	1097	47.4
93	1143 - 1144	81.1		44	1096	46.8
92	1141 - 1142	79.6		43		46.3
91	1139 - 1140	78.2		42	1095	45.7
90	1138	77.0		41	1094	45.2
89	1136 - 1137	75.8		40	1093	44.7
88	1134 - 1135	74.7		39		44.1
87	1133	73.7		38	1092	43.6
86	1132	72.8		37	1091	43.0
85	1130 - 1131	71.8		36	1090	42.4
84	1129	70.9		35		41.9
83	1128	70.1		34	1089	41.3
82	1127	69.3		33	1088	40.7
81	1126	68.5		32	1087	40.2
80	1125	67.7		31		39.6
79	1124	67.0		30	1086	39.0
78	1123	66.3		29	1085	38.3
77	1122	65.6		28	1084	37.7
76	1121	64.9		27	1083	37.1
75	1120	64.2		26	1082	36.5
74	1119	63.5		25	1081	35.8
73	1118	62.9		24	1080	35.1
72	1117	62.3		23		34.4
71		61.7		22	1079	33.7
70	1116	61.0		21	1078	33.0
69	1115	60.4		20	1077	32.3
68	1114	59.8		19	1076	31.5
67	1113	59.3		18	1075	30.7
66		58.7		17	1073 - 1074	29.9
65	1112	58.1		16	1072	29.1
64	1111	57.6		15	1071	28.2
63	1110	57.0		14	1070	27.2
62		56.4		13	1068 - 1069	26.3
61	1109	55.9		12	1067	25.3
60	1108	55.3		11	1066	24.2
59	1107	54.8		10	1064 - 1065	23.0
58		54.3		9	1062 - 1063	21.8
57	1106	53.7		8	1060 - 1061	20.4
56	1105	53.2		7	1058 - 1059	18.9
55	1104	52.6		6	1056 - 1057	17.3
54		52.1		5	1054 - 1055	15.4
53	1103	51.6		4	1051 - 1053	13.1
52	1102	51.1		3	1047 - 1050	10.4
51	1101	50.5		2	1042 - 1046	6.7
				1	Up to 1041	1

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