

Duke TIP

DUKE UNIVERSITY TALENT IDENTIFICATION PROGRAM 7TH GRADE TALENT SEARCH

2018–2019 Score Results Summary

Congratulations on your student's achievement! Just being invited to take an above-level test through Duke TIP is an honor and indicates that your child is in the top 5 percent of grade-level testing. This report shows you how your student's ACT or SAT scores compare with those of other talent search participants. You may use this information to build an appropriate educational plan for your child. Keep in mind, this results summary compares your student's scores to other academically talented students nationwide, so you may find your student's percentile rankings are lower than you are used to seeing. This is nothing to worry about: the ACT and SAT are intended for high school juniors and seniors. When taken in the seventh grade, these tests should be viewed as diagnostic tools to identify your child's academic strengths. Many TIP 7th Grade Talent Search participants go on to earn outstanding official scores when they retake these tests in high school.

See the back page for suggestions on building an educational plan based on your student's test scores.

TIP Resources and Activities

Above-level testing is the beginning of Duke TIP's resources for academically talented students. In the coming years, your student can access useful online resources through Duke TIP and apply to our educational programs. The amount of benefit students receive from Duke TIP will depend on their level of involvement. We encourage you to become involved in TIP opportunities.



Each month, your student will receive a benefits statement that includes links to the resources and opportunities available that month, as well as information about *Insights*, TIP's online magazine for gifted students. *Insights* explores exciting topics and potential careers, profiles role models, recognizes outstanding TIPsters, and offers advice for gifted students. To ensure that your monthly statement arrives, keep your email address current by using the student update form at tip.duke.edu/update.

Students who enroll in the 7th Grade Talent Search can apply to Duke TIP's educational programs, including Summer Studies, eStudies, Scholar Weekends, and Field Studies. Some programs have qualifying score requirements and additional costs. Learn more at tip.duke.edu/programs.

Duke TIP maintains a comprehensive website on college planning for gifted students. Visit tip.duke.edu/readyforcollege.

Our online Opportunity Guide offers information on educational programs, academic competitions, and scholarships for gifted students. Visit tip.duke.edu/opportunityguide. **Gifted Today** provides research-based advice about rearing and educating academically talented children. Visit giftedtoday.org.

Students with exceptional test scores are invited to a State Recognition Ceremony, while students with even higher scores are honored at the Grand Recognition Ceremony held at Duke University each May. Visit tip.duke.edu/ceremonies to learn more.

We are glad that you are a part of the Duke TIP family! We wish you all the best as you support your gifted student through middle school and beyond.

How do I interpret my student's scores?

Although the score report you received from ACT or SAT compares your student's test scores to those of high school graduates, this results summary reflects how well your student performed relative to the 46,570 other seventh graders whose scores were received by Duke TIP as of March 28, 2019. We use a peer-to-peer reporting format, because the most useful way to look at this data is to compare how well your child performs to other students of the same grade. Keep in mind that these percentile rankings include only seventh graders who qualified for TIP by scoring in the top 5 percent of standardized grade-level tests—meaning these score results represent a “best of the best” comparison.

To use the tables comparing your student's scores with those earned by other talent search participants, find your child's score in the shaded column, then read across the columns for the corresponding test section to find the percentile rank.

Example: If your student scored a 20 on the ACT English, find the number 20 under the “SCORE” column and read across to the column entitled “English % Rank” to find a percentile rank of 71 percent. This indicates that the ACT English score is equal to or higher than 71 percent of this year's group of seventh graders who took the ACT English test.

2018–2019 TEST SUMMARY TABLE

Test Name & Section	Test Time & Length	Possible Scores	Average Talent Search Score Reported	Top Talent Search Score Reported
SAT Evidence-Based Reading and Writing	100 minutes, 96 questions	200–800	490	800
SAT Math	80 minutes, 58 questions	200–800	480	800
SAT Total		400–1600 (sum of two sections)	970	1570
ACT English	45 minutes, 75 questions	1–36	17	36
ACT Math	60 minutes, 60 questions	1–36	17	36
ACT Reading	35 minutes, 40 questions	1–36	19	36
ACT Science	35 minutes, 40 questions	1–36	18	36
ACT Composite		1–36 (average of all four sections)	18	36

If you have not received your student's score report within six-to-eight weeks of testing, contact the appropriate testing agency as soon as possible.

ACT: (319) 337-1270, actstudent.org/scores

SAT: (866) 756-7346, sat.org/scores

ACT scores are kept on file permanently, while SAT scores from seventh and eighth grade are not. You can ask SAT to keep your student's SAT scores on file permanently by submitting a request to them before August 31 of your student's seventh grade year. Neither testing agency will share your student's scores with colleges unless requested by you. Duke TIP will keep scores on record indefinitely and we will never share the scores with others.

2018–2019 Score Tables

ACT SCORE TABLE

SCORE	English % Rank	Math % Rank	Reading % Rank	Science % Rank	Comp % Rank
36	99	99	99	99	99
35	99	99	99	99	99
34	99	99	99	99	99
33	99	99	97	99	99
32	99	99	96	99	99
31	99	99	95	99	99
30	98	99	94	99	99
29	98	99	94	98	99
28	97	99	92	98	98
27	96	99	90	97	97
26	96	97	89	96	96
25	94	96	86	94	95
24	91	95	82	90	92
23	88	93	79	85	89
22	84	90	72	79	85
21	78	88	65	74	79
20	71	83	60	66	72
19	66	80	52	58	63
18	60	69	47	45	52
17	55	55	38	33	41
16	46	29	32	26	28
15	34	15	25	18	18
14	27	4	17	13	9
13	19	2	12	9	5
12	14	1	6	6	2
11	7	<1	3	3	1
10	3	<1	2	2	1
9	2	<1	1	1	<1

Approximately 25,545 Duke TIP 7th Grade Talent Search enrollees completed the ACT at the time of this printing.

SAT SCORE TABLE

SCORE	Evidence-Based Reading and Writing % Rank	Math % Rank	SCORE	Evidence-Based Reading and Writing % Rank	Math % Rank	TOTAL SAT SCORE	Total % Rank	TOTAL SAT SCORE	Total % Rank
800	99	99	490	51	57	≥1350	99	1020	67
790	99	99	480	46	52	1340	98	1010	65
780	99	99	470	40	46	1330	98	1000	62
770	99	99	460	35	41	1320	98	990	59
760	99	99	450	30	35	1310	98	980	57
750	99	99	440	26	30	1300	98	970	54
740	99	99	430	21	24	1290	97	960	51
730	99	99	420	17	20	1280	97	950	47
720	99	99	410	14	15	1270	97	940	44
710	99	99	400	11	12	1260	96	930	41
700	99	98	390	8	9	1250	96	920	38
690	99	98	380	6	7	1240	96	910	35
680	99	98	370	4	5	1230	95	900	32
670	98	97	360	3	3	1220	95	890	29
660	97	97	350	2	2	1210	94	880	26
650	97	97	340	1	1	1200	94	870	24
640	96	96	330	1	1	1190	93	860	21
630	95	96	320	1	<1	1180	92	850	19
620	93	95	310	<1	<1	1170	91	840	16
610	92	95	300	<1	<1	1160	90	830	14
600	90	93	290	<1	<1	1150	90	820	12
590	88	93	280	<1	<1	1140	88	810	11
580	85	91	270	<1	<1	1130	87	800	9
570	83	89	260	<1	<1	1120	86	790	8
560	80	88	250	<1	<1	1110	85	780	6
550	77	86	240	<1	<1	1100	84	770	5
540	73	82	230	<1	<1	1090	82	760	4
530	69	79	220	<1	<1	1080	80	750	3
520	65	73	210	<1	<1	1070	78	740	3
510	60	69	200	<1	<1	1060	76	730	2
500	56	62				1050	74	720	2
						1040	72	≤710	1
						1030	70		

Approximately 21,025 Duke TIP 7th Grade Talent Search enrollees completed the SAT at the time of this printing.

How to use the information in this report

Once you know your student's scores and how to interpret them, you may wish to share this information with your student's school counselors or teachers and talk to them about your child's options. You may review the many enrichment programs that Duke TIP offers to challenge and engage your student. In addition to the suggestions below, Duke TIP provides research-based materials and advice on how to advocate for your student at tip.duke.edu/justthefacts.

RECOMMENDATIONS FOR BUILDING AN EDUCATIONAL PLAN

Schools accommodate the needs of gifted students in many different ways. While we have made suggestions below based on your student's percentile rankings in this results summary, whether or not an educational option is right for your child depends on factors other than test scores—such as level of maturity and self-motivation, availability of programs, and academic interests. Keep in mind that a strong educational plan is just the start students may need to fulfill their potential. Academically talented students may have special emotional and social needs, as well. To learn more about these issues, visit TIP's blog at giftedtoday.org. It provides guidance on nurturing your gifted student.

If your student scored up to the 49th percentile on a particular subtest in this results summary, it is generally appropriate to pursue or advocate for these educational options:

- school and summer enrichment activities in a specific academic area, such as advanced-level courses or academic competitions
- distance learning opportunities that offer rigorous coursework and connect your student to content experts and gifted peers
- independent study through tutors or self-paced courses that let your student explore topics at an advanced level
- small group seminars to expand the level or scope of topics covered in the regular classroom
- tiered assignments, which allow an entire class to study the same topic, with individual students assigned tasks with a level of complexity and depth appropriate to their abilities
- learning or interest centers, which are designated areas at a school that supplement curriculum taught in the classroom and provide advanced learning in a given content area

If your student scored in the 50th percentile or above on a particular subtest, it is generally appropriate to pursue or advocate for the services previously mentioned, as well as these additional options:

- flexible pacing instruction, where assignments are matched to the student's abilities after preassessment; students advance at their own pace through the curriculum
- curriculum compacting, which allows students to eliminate material they have already mastered from a curriculum and use that time for more challenging learning opportunities
- mentorship from a content or academic expert
- accelerated educational programs, which teach topics at a faster pace for gifted students
- single-subject acceleration, which advances a student to the next grade level in a particular subject area
- Advanced Placement (AP) or honors-level courses at or above grade level

If your student scored in the 75th percentile or above on a particular subtest, appropriate educational options usually include all prior recommendations, plus these additional options:

- concurrent or dual enrollment, where your student enrolls simultaneously in middle school and high school classes, or in high school and college classes
- whole grade acceleration, which means your student advances to the next grade level in all subject areas
- early entrance into college

DUKE TIP PROGRAMS

Many parents rely on Duke TIP's educational programs to supplement the gifted education resources they receive in the classroom through their senior year in high school. By connecting them to advanced opportunities and a network of gifted peers, Duke TIP helps academically talented students reach their full potential. Information on all of these programs—including any qualifying score requirements that may apply and financial aid availability—can be found at tip.duke.edu/programs.

Grade 7	Grade 8	Grade 9	Grade 10	Grade 11
Summer Studies Program (grades 7–10) Three-week summer residential program. tip.duke.edu/spp				
Scholar Weekends (grades 7–11) Intensive two-day programs. tip.duke.edu/scholar				
eStudies (grades 7–10) Seven-week online summer program. tip.duke.edu/estudies				
Independent Learning (grades 4–9) Self-paced learning, anywhere, anytime. tip.duke.edu/learn				