

# Relating Kansas Assessment Program Scores to ACT Scores

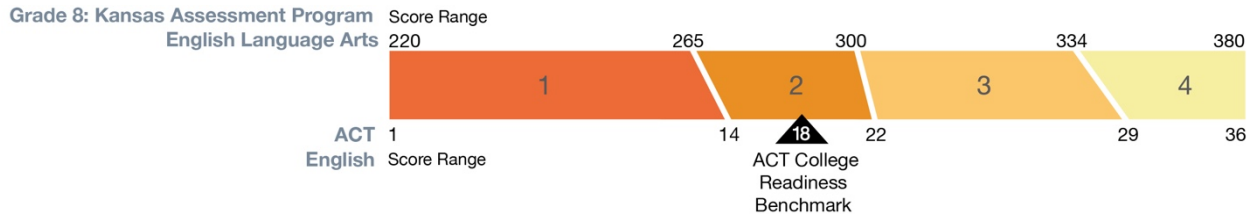
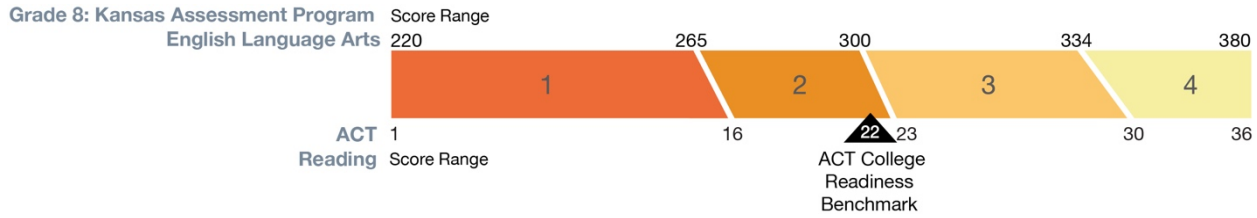
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Tests in the Kansas Assessment Program (KAP) measure student knowledge and mastery of the Kansas Standards in English language arts (ELA), mathematics, and science. These computer-based assessments are taken at the end of the school year. They provide feedback to students, parents, and schools and are used for state and federal accountability. Students receive scores from 220 to 380, and this range is divided into four performance levels, from 1 (lowest) to 4 (highest).

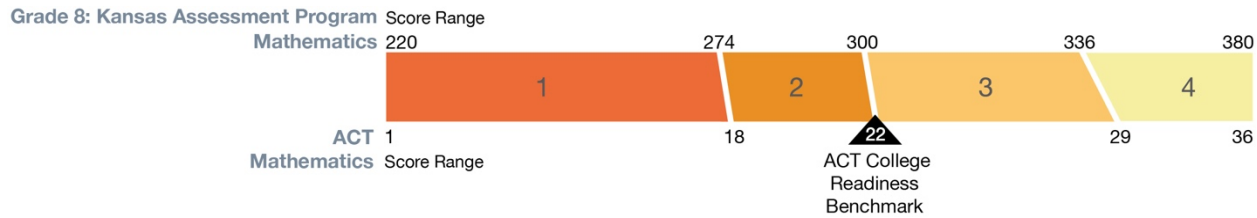
The ACT test is a national college admissions exam that includes subject-area tests in English, reading, math, and science. According to ACT, the test measures students' high school achievement and determines their academic readiness for college. Students receive scores from 1 to 36 in each subject and an overall Composite score. ACT sets College Readiness Benchmark scores for each subject area that indicate potential success in postsecondary education.

The following charts demonstrate how students may perform on the ACT reading, English, and mathematics assessments based on their KAP scores at grades 8 and 10. A student's actual ACT score will depend on a number of factors, including the courses the student takes, previous exposure to the test's format, and even adequate sleep and nutrition before the test.

## Grade 8 KAP English Language Arts Assessment – ACT Reading and ACT English



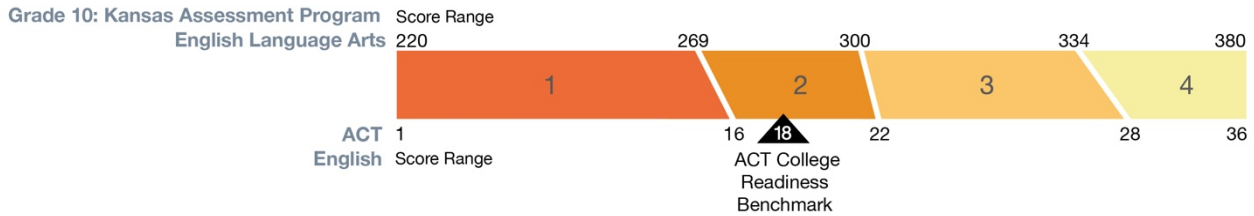
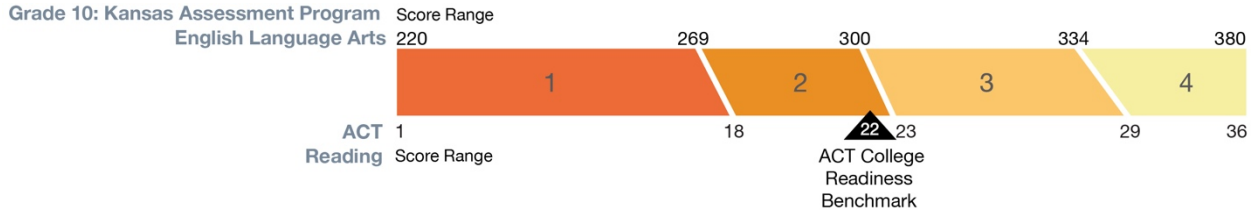
## Grade 8 KAP Math Assessment – ACT Math



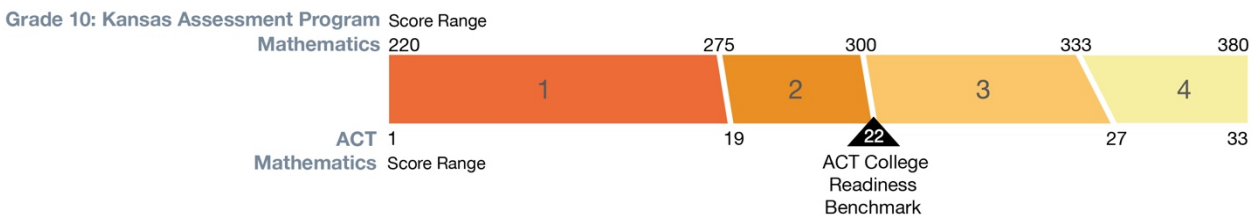
Projected ACT Scores for Grade 8 KAP Performance Levels

| English Language Arts |             |             |
|-----------------------|-------------|-------------|
| KAP                   | ACT Reading | ACT English |
| Level 1: 220–264      | 1–16        | 1–14        |
| Level 2: 265–299      | 16–23       | 14–21       |
| Level 3: 300–333      | 23–30       | 22–29       |
| Level 4: 334–380      | 30–36       | 29–36       |
| Mathematics           |             |             |
| KAP                   | ACT         |             |
| Level 1: 220–273      | 1–18        |             |
| Level 2: 274–299      | 18–22       |             |
| Level 3: 300–335      | 23–29       |             |
| Level 4: 336–380      | 29–36       |             |

## Grade 10 KAP English Language Arts Assessment – ACT Reading and ACT English



## Grade 10 KAP Math Assessment – ACT Math



Projected ACT Scores for Grade 10 KAP Performance Levels

| English Language Arts |             |             |
|-----------------------|-------------|-------------|
| KAP                   | ACT Reading | ACT English |
| Level 1: 220–268      | 1–17        | 1–16        |
| Level 2: 269–299      | 18–23       | 16–22       |
| Level 3: 300–333      | 23–29       | 22–28       |
| Level 4: 334–380      | 29–36       | 28–36       |
| Mathematics           |             |             |
| KAP                   | ACT         |             |
| Level 1: 220–274      | 1–19        |             |
| Level 2: 275–299      | 19–22       |             |
| Level 3: 300–332      | 23–27       |             |
| Level 4: 333–380      | 28–35       |             |