# PRACTICE ACT SCORE REPORT

*Academy Technologies*

Student Name: **Demo Student**
Student ID: **17**
Test Date: **Jan 10, 2023**
Test Name: **ACT 2176CPRE**

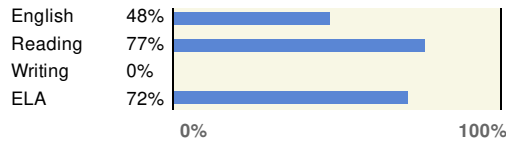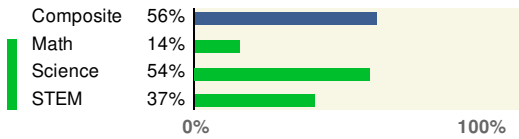| 20 | 14 | 20 | 17 | 18 | 26 | - | 22 |
|---|---|---|---|---|---|---|---|
| COMPOSITE | MATH | SCIENCE | STEM | ENGLISH | READING | WRITING | ELA |
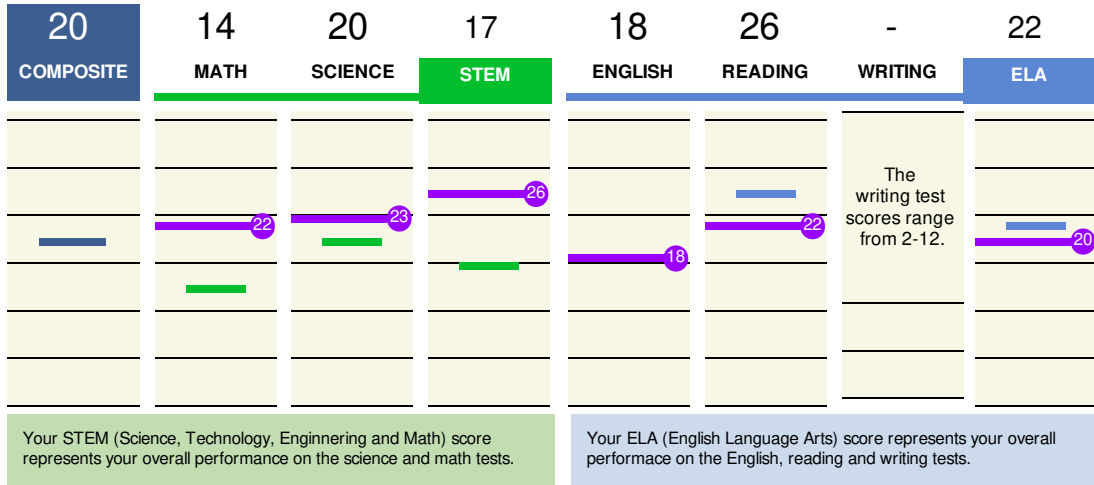
**Your Score** — green / blue

**ACT College Readiness Benchmarks**

If your score is at or above the Benchmark, you have at least a 50% chance of obtaining a B or higher or about a 75% chance of obtaining a C or higher in specific first-year college courses in the corresponding subject area. There is currently no Benchmark for writing.
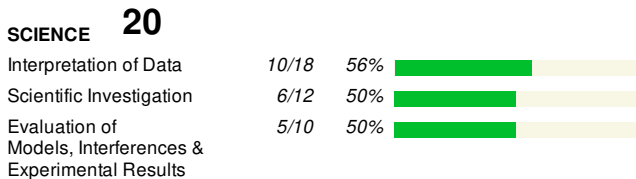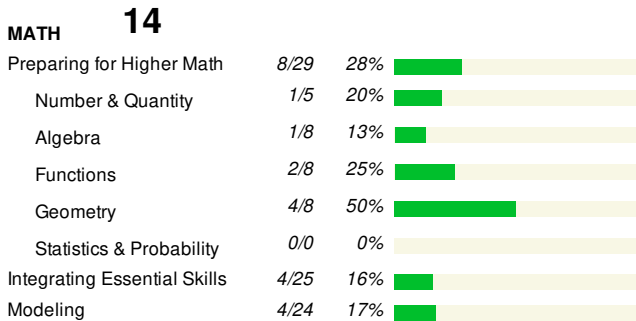
The writing test scores range from 2-12.

Your STEM (Science, Technology, Enginnering and Math) score represents your overall performance on the science and math tests.

Your ELA (English Language Arts) score represents your overall performance on the English, reading and writing tests.

## US Rank

| Subject | Rank |
|---|---|
| Composite | 56% |
| Math | 14% |
| Science | 54% |
| STEM | 37% |

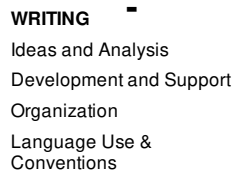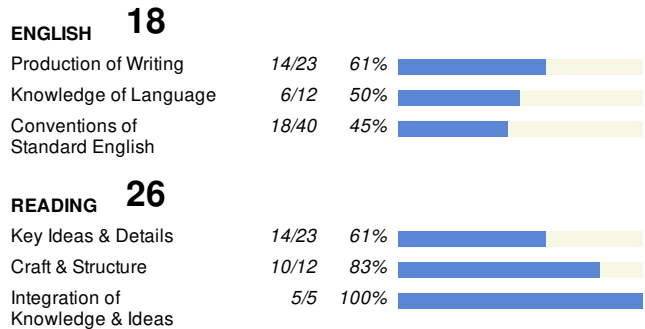| Subject | Rank |
|---|---|
| English | 48% |
| Reading | 77% |
| Writing | 0% |
| ELA | 72% |

0% — 100%

**US Rank**

Your ranks tell you the approximate percentages of recent high school graduates in the US who took the ACT* test and received scores that are the same as or lower than your scores. For example, a rank of 55 for your Composite score means 55% of students earned that Composite score or below.

## Detailed Results

### MATH — 14

| | | | |
|---|---|---|---|
| Preparing for Higher Math | 8/29 | 28% | |
| Number & Quantity | 1/5 | 20% | |
| Algebra | 1/8 | 13% | |
| Functions | 2/8 | 25% | |
| Geometry | 4/8 | 50% | |
| Statistics & Probability | 0/0 | 0% | |
| Integrating Essential Skills | 4/25 | 16% | |
| Modeling | 4/24 | 17% | |

### SCIENCE — 20

| | | | |
|---|---|---|---|
| Interpretation of Data | 10/18 | 56% | |
| Scientific Investigation | 6/12 | 50% | |
| Evaluation of Models, Interferences & Experimental Results | 5/10 | 50% | |

### ENGLISH — 18

| | | | |
|---|---|---|---|
| Production of Writing | 14/23 | 61% | |
| Knowledge of Language | 6/12 | 50% | |
| Conventions of Standard English | 18/40 | 45% | |

### READING — 26

| | | | |
|---|---|---|---|
| Key Ideas & Details | 14/23 | 61% | |
| Craft & Structure | 10/12 | 83% | |
| Integration of Knowledge & Ideas | 5/5 | 100% | |

### WRITING — -

Ideas and Analysis

Development and Support

Organization

Language Use & Conventions

If you took the writing test, your essay was scored on a scale of 1 to 6 by two raters in each of the four writing domains. These domains represent essential skills and abilities that are necessary to meet the writing demands of college and career. Your domain scores, ranging from 2 to 12, are a sum of the two raters' scores. Your writing score is the average of your four domain scores rounded to the nearest whole number. To learn more about your writing score, visit www.act.org/the-act/writing-scores.

ACT math, science, English, and reading test scores and the Composite score range from 1 to 36. For each test, we converted your number of correct answers into a score within that range. Your Composite score is the average of your scores on the four subjects rounded to the nearest whole number.

| | | | | | |
|---|---|---|---|---|---|
| Date | 01/10/2023 | | | | |
| ACT | | | | | |
| Composite | 20 | | | | |
| Math | 14 | | | | |
| Science | 20 | | | | |
| English | 18 | | | | |
| Reading | 26 | | | | |
| Writing | 0 | | | | |

## Student Responses & Correct Answers

### English

| # | Std | Cor | # | Std | Cor |
|---|---|---|---|---|---|
| 1 | D | C | 41 | C | ✓ |
| 2 | J | ✓ | 42 | H | J |
| 3 | B | A | 43 | B | ✓ |
| 4 | F | ✓ | 44 | H | G |
| 5 | C | ✓ | 45 | A | C |
| 6 | G | J | 46 | F | J |
| 7 | B | ✓ | 47 | D | A |
| 8 | G | ✓ | 48 | J | G |
| 9 | B | A | 49 | D | A |
| 10 | J | ✓ | 50 | H | ✓ |
| 11 | A | B | 51 | A | C |
| 12 | J | ✓ | 52 | H | ✓ |
| 13 | C | ✓ | 53 | B | D |
| 14 | H | F | 54 | F | J |
| 15 | C | ✓ | 55 | D | A |
| 16 | F | ✓ | 56 | J | ✓ |
| 17 | D | ✓ | 57 | C | D |
| 18 | G | J | 58 | G | ✓ |
| 19 | A | C | 59 | A | ✓ |
| 20 | F | J | 60 | F | G |
| 21 | A | B | 61 | C | ✓ |
| 22 | J | ✓ | 62 | G | J |
| 23 | D | ✓ | 63 | C | B |
| 24 | H | J | 64 | F | G |
| 25 | B | ✓ | 65 | C | D |
| 26 | F | H | 66 | G | ✓ |
| 27 | B | ✓ | 67 | B | A |
| 28 | H | ✓ | 68 | G | ✓ |
| 29 | A | ✓ | 69 | D | C |
| 30 | F | H | 70 | G | ✓ |
| 31 | A | ✓ | 71 | A | ✓ |
| 32 | G | ✓ | 72 | G | J |
| 33 | A | ✓ | 73 | | A |
| 34 | J | ✓ | 74 | G | ✓ |
| 35 | C | A | 75 | C | A |
| 36 | H | ✓ | | | |
| 37 | A | D | | | |
| 38 | G | ✓ | | | |
| 39 | C | ✓ | | | |
| 40 | F | ✓ | | | |

### Math

| # | Std | Cor | # | Std | Cor |
|---|---|---|---|---|---|
| 1 | C | E | 41 | C | A |
| 2 | J | ✓ | 42 | J | ✓ |
| 3 | C | B | 43 | A | D |
| 4 | K | G | 44 | H | G |
| 5 | D | C | 45 | D | E |
| 6 | K | F | 46 | F | ✓ |
| 7 | E | B | 47 | A | D |
| 8 | K | H | 48 | F | G |
| 9 | A | D | 49 | C | D |
| 10 | J | G | 50 | G | K |
| 11 | A | B | 51 | D | ✓ |
| 12 | G | ✓ | 52 | F | K |
| 13 | A | D | 53 | A | ✓ |
| 14 | H | J | 54 | K | G |
| 15 | C | A | 55 | E | B |
| 16 | J | K | 56 | G | K |
| 17 | D | ✓ | 57 | D | ✓ |
| 18 | J | ✓ | 58 | H | K |
| 19 | B | A | 59 | B | ✓ |
| 20 | H | F | 60 | K | F |
| 21 | A | E | | | |
| 22 | H | G | | | |
| 23 | A | E | | | |
| 24 | G | H | | | |
| 25 | A | D | | | |
| 26 | F | G | | | |
| 27 | D | E | | | |
| 28 | G | H | | | |
| 29 | E | C | | | |
| 30 | G | H | | | |
| 31 | C | B | | | |
| 32 | G | K | | | |
| 33 | E | D | | | |
| 34 | F | ✓ | | | |
| 35 | A | E | | | |
| 36 | J | ✓ | | | |
| 37 | B | C | | | |
| 38 | K | F | | | |
| 39 | A | D | | | |
| 40 | G | K | | | |

### Reading

| # | Std | Cor |
|---|---|---|
| 1 | D | ✓ |
| 2 | F | ✓ |
| 3 | C | ✓ |
| 4 | J | ✓ |
| 5 | D | ✓ |
| 6 | F | J |
| 7 | B | ✓ |
| 8 | H | ✓ |
| 9 | B | ✓ |
| 10 | F | ✓ |
| 11 | D | ✓ |
| 12 | G | F |
| 13 | B | ✓ |
| 14 | G | ✓ |
| 15 | C | D |
| 16 | G | ✓ |
| 17 | C | ✓ |
| 18 | H | ✓ |
| 19 | B | ✓ |
| 20 | J | ✓ |
| 21 | B | ✓ |
| 22 | H | F |
| 23 | C | ✓ |
| 24 | J | ✓ |
| 25 | A | ✓ |
| 26 | G | J |
| 27 | B | ✓ |
| 28 | G | ✓ |
| 29 | B | C |
| 30 | F | ✓ |
| 31 | C | ✓ |
| 32 | J | G |
| 33 | A | ✓ |
| 34 | G | J |
| 35 | C | ✓ |
| 36 | H | F |
| 37 | D | ✓ |
| 38 | F | G |
| 39 | D | C |
| 40 | G | ✓ |

### Science

| # | Std | Cor |
|---|---|---|
| 1 | C | D |
| 2 | H | ✓ |
| 3 | B | ✓ |
| 4 | G | ✓ |
| 5 | B | ✓ |
| 6 | J | F |
| 7 | A | C |
| 8 | H | J |
| 9 | C | ✓ |
| 10 | G | J |
| 11 | B | ✓ |
| 12 | H | F |
| 13 | A | B |
| 14 | F | H |
| 15 | B | ✓ |
| 16 | H | G |
| 17 | A | ✓ |
| 18 | H | ✓ |
| 19 | D | ✓ |
| 20 | J | ✓ |
| 21 | A | ✓ |
| 22 | G | ✓ |
| 23 | C | ✓ |
| 24 | G | J |
| 25 | B | ✓ |
| 26 | H | J |
| 27 | B | A |
| 28 | F | ✓ |
| 29 | B | ✓ |
| 30 | G | ✓ |
| 31 | C | ✓ |
| 32 | F | J |
| 33 | C | B |
| 34 | H | G |
| 35 | A | D |
| 36 | H | ✓ |
| 37 | A | C |
| 38 | H | ✓ |
| 39 | D | B |
| 40 | G | J |

| Subsections | Correct | Correct | Incorrect | Omitted | Incorrect and Omitted Questions |
|---|---|---|---|---|---|
| **English** | | | | | |
| PRODUCTION OF WRITING (POW) | 59% | 13 | 9 | 0 | |
| Grade the passage | 67% | 2 | 1 | 0 | 1.45 |
| Mandate/Rhetorical Purpose | 100% | 3 | 0 | 0 | |
| Add/Delete | 71% | 5 | 2 | 0 | 1.21, 1.51 |
| Introductions/Transitions/Conclusions | 40% | 2 | 3 | 0 | 1.26, 1.69, 1.72 |
| Logical Organization | 25% | 1 | 3 | 0 | 1.14, 1.44, 1.60 |
| KNOWLEDGE OF LANGUAGE (KLA) | 50% | 6 | 6 | 0 | |
| Tone - Clarity - Diction | 63% | 5 | 3 | 0 | 1.20, 1.64, 1.75 |
| Wordiness and Redundancy | 25% | 1 | 3 | 0 | 1.3, 1.54, 1.62 |
| CONVENTIONS OF STANDARD ENGLISH (CSE) | 46% | 19 | 21 | 1 | |
| Commas | 50% | 3 | 3 | 0 | 1.1, 1.35, 1.49 |
| Sentence punctuation | 50% | 3 | 3 | 0 | 1.30, 1.47, 1.63 |
| Apostrophes and Pronouns | 57% | 4 | 3 | 0 | 1.9, 1.24, 1.57 |
| Verb forms | 57% | 4 | 3 | 0 | 1.6, 1.55, 1.65 |
| Diction (wrong word) | 20% | 1 | 4 | 0 | 1.11, 1.19, 1.37, 1.67 |
| Conjunctions / Transitions | 33% | 1 | 1 | 1 | 1.18, 1.73 |
| Fused sentences/ Comma splices | 50% | 1 | 1 | 0 | 1.46 |
| Sentence fragments | 50% | 1 | 1 | 0 | 1.48 |
| Modifiers | 33% | 1 | 2 | 0 | 1.42, 1.53 |
| **Math** | | | | | |
| INTEGRATED ESSENTIALS SKILLS (IES) | 16% | 4 | 21 | 0 | |
| Create Equations (Easy) | 40% | 2 | 3 | 0 | 2.6, 2.35, 2.60 |
| Solve Equations (Plug in) | 0% | | 1 | 0 | 2.3 |
| Multiples/Factors/Primes/Reciprocals | 0% | | 1 | 0 | 2.24 |
| Average/Median (Easy) | 0% | | 2 | 0 | 2.27, 2.32 |
| Percents | 50% | 1 | 1 | 0 | 2.52 |
| Polygons (Easy) | 0% | | 3 | 0 | 2.29, 2.33, 2.48 |
| Circles (Easy) | 0% | | 1 | 0 | 2.43 |
| 3D Geometry | 0% | | 1 | 0 | 2.28 |
| Logic | 50% | 1 | 1 | 0 | 2.54 |
| Absolute Value | 0% | | 1 | 0 | 2.4 |
| Probability (Easy) | 0% | | 2 | 0 | 2.1, 2.26 |
| Triangles (Easy) | 0% | | 2 | 0 | 2.21, 2.25 |
| Consumer Math | 0% | | 2 | 0 | 2.13, 2.14 |
| NUMBER & QUANTITY (N) | 20% | 1 | 4 | 0 | |
| Rate | 0% | | 2 | 0 | 2.10, 2.31 |
| Exponents/Roots/Logs | 100% | 1 | 0 | 0 | |
| Matrices | 0% | | 1 | 0 | 2.39 |
| Complex Numbers | 0% | | 1 | 0 | 2.55 |
| ALGEBRA (A) | 13% | 1 | 7 | 0 | |
| Solve Equations | 0% | | 2 | 0 | 2.16, 2.41 |
| Create Equations | 0% | | 1 | 0 | 2.44 |
| Graphs | 0% | | 1 | 0 | 2.56 |
| Polynomials/Factoring | 33% | 1 | 2 | 0 | 2.5, 2.45 |
| Scientific Notation | 0% | | 1 | 0 | 2.15 |
| FUNCTIONS (F) | 25% | 2 | 6 | 0 | |

| Category | % | | | | Questions |
|---|---|---|---|---|---|
| Functions | 33% | 1 | 2 | 0 | 2.7, 2.23 |
| Function Graphs | 0% | | 1 | 0 | 2.50 |
| Slope/Parallel/Perpendicular (F) | 0% | | 1 | 0 | 2.49 |
| SOHCAHTOA (Functions) | 50% | 1 | 1 | 0 | 2.58 |
| Rate (Functions) | 0% | | 1 | 0 | 2.8 |
| GEOMETRY (G) | 50% | 4 | 4 | 0 | |
| Circles (G) | 100% | 1 | 0 | 0 | |
| Graphing Lines/Shapes | 0% | | 1 | 0 | 2.40 |
| Distance/Midpoint | 100% | 1 | 0 | 0 | |
| Triangles | 0% | | 2 | 0 | 2.9, 2.19 |
| SOHCAHTOA (G) | 100% | 2 | 0 | 0 | |
| Slope/Parallel/Perpendicular (G) | 0% | | 1 | 0 | 2.22 |
| STATISTICS & PROBABILITY (S) | 0% | | 6 | 0 | |
| Average/Median | 0% | | 1 | 0 | 2.30 |
| Probability | 0% | | 2 | 0 | 2.11, 2.38 |
| Sets/Combinations | 0% | | 2 | 0 | 2.37, 2.47 |
| Solve Equation (S) | 0% | | 1 | 0 | 2.20 |

**Reading**

| Category | % | | | | Questions |
|---|---|---|---|---|---|
| KEY IDEAS & DETAILS (KID) | 61% | 14 | 9 | 0 | |
| Detail - Explicit | 54% | 7 | 6 | 0 | 3.26, 3.29, 3.32, 3.34, 3.36, 3.39 |
| Detail - Implicit | 75% | 6 | 2 | 0 | 3.6, 3.22 |
| Main Ideas/Tone | 50% | 1 | 1 | 0 | 3.12 |
| CRAFT & STRUCTURE (CS) | 83% | 10 | 2 | 0 | |
| Vocab-in-Context (Meaning) | 83% | 5 | 1 | 0 | 3.38 |
| Literary Device/Technique | 100% | 1 | 0 | 0 | |
| Author's Purpose/Function | 80% | 4 | 1 | 0 | 3.15 |
| INTEGRATION OF KNOWLEDGE & IDEAS (IKI) | 100% | 5 | 0 | 0 | |
| Inference | 100% | 3 | 0 | 0 | |
| Compare Passages | 100% | 2 | 0 | 0 | |

**Science**

| Category | % | | | | Questions |
|---|---|---|---|---|---|
| INTERPRETATION OF DATA (IOD) | 56% | 10 | 8 | 0 | |
| Detail (Graphs/Charts) | 63% | 5 | 3 | 0 | 4.10, 4.16, 4.24 |
| Calculate/Trend/New | 33% | 1 | 2 | 0 | 4.33, 4.39 |
| Translate | 57% | 4 | 3 | 0 | 4.12, 4.32, 4.34 |
| SCIENTIFIC INVESTIGATION (SIN) | 50% | 6 | 6 | 0 | |
| Understand Experiment | 33% | 3 | 6 | 0 | 4.8, 4.13, 4.14, 4.26, 4.35, 4.40 |
| Altered Experiment | 100% | 3 | 0 | 0 | |
| EVALUTION OF MODELS - INFERENCES - EXPERIMENTAL RESULTS (EMI) | 50% | 5 | 5 | 0 | |
| Detail (Text) | 63% | 5 | 3 | 0 | 4.1, 4.7, 4.27 |
| Interpret Experiment | 0% | | 1 | 0 | 4.37 |
| Knowledge | 0% | | 1 | 0 | 4.6 |