

## Content Weights for the CRCT

### GPS-Based CRCT

The Chart below shows the approximate weights for domains on the CRCT subject assessments. Due to rounding the percents may not always sum to exactly 100%. The CRCT Content Descriptions provide more details as to the specific skills and knowledge that a student is required to demonstrate on the tests; these documents may be found at [www.gadoe.org/ci\\_testing.aspx](http://www.gadoe.org/ci_testing.aspx)

| Grade                                   | Approximate Weights for Reporting Domains |     |     |     |     |     |     |     |
|-----------------------------------------|-------------------------------------------|-----|-----|-----|-----|-----|-----|-----|
|                                         | 1                                         | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
| <b>Reading</b>                          |                                           |     |     |     |     |     |     |     |
| Vocabulary                              | 20%                                       | 20% |     |     |     |     |     |     |
| Comprehension                           | 80%                                       | 80% |     |     |     |     |     |     |
| Literary Comprehension                  |                                           |     | 60% | 45% | 40% | 40% | 40% | 40% |
| Reading for Information                 |                                           |     | 20% |     |     |     |     |     |
| Information & Media Literacy            |                                           |     |     | 35% | 40% | 45% | 45% | 45% |
| Reading Skills & Vocabulary Acquisition |                                           |     | 20% | 20% | 20% | 15% | 15% | 15% |
| <b>ELA</b>                              |                                           |     |     |     |     |     |     |     |
| Grammar/Phonological Awareness/Phonics  | 72%                                       |     |     |     |     |     |     |     |
| Grammar/ Phonics                        |                                           | 60% |     |     |     |     |     |     |
| Sentence Construction                   | 16%                                       | 25% |     |     |     |     |     |     |
| Research                                | 12%                                       | 15% |     |     |     |     |     |     |
| Grammar and Sentence Construction       |                                           |     | 60% | 60% | 60% | 60% | 56% | 70% |
| Research & Writing Process              |                                           |     | 40% | 40% | 40% | 40% | 44% | 30% |
| <b>Mathematics</b>                      |                                           |     |     |     |     |     |     |     |
| Number and Operations                   | 55%                                       | 55% | 50% | 43% | 38% | 15% | 20% | 22% |
| Measurement                             | 15%                                       | 15% | 18% | 17% | 32% | 20% |     |     |
| Geometry                                | 20%                                       | 20% | 12% | 20% | 10% | 20% | 25% | 12% |
| Algebra                                 |                                           |     | 10% | 10% | 10% | 30% | 40% | 50% |
| Data Analysis & Probability             | 10%                                       | 10% | 10% | 10% | 10% | 15% | 15% | 17% |
| <b>Science</b>                          |                                           |     |     |     |     |     |     |     |
| Earth Science                           |                                           |     | 34% | 40% | 30% |     |     |     |
| Life Science                            |                                           |     | 33% | 30% | 40% |     |     |     |
| Physical Science                        |                                           |     | 33% | 30% | 30% |     |     |     |
| Geology                                 |                                           |     |     |     |     | 40% |     |     |
| Hydrology & Meteorology                 |                                           |     |     |     |     | 40% |     |     |
| Astronomy                               |                                           |     |     |     |     | 20% |     |     |
| Cells and Genetics                      |                                           |     |     |     |     |     | 35% |     |
| Interdependence of Life                 |                                           |     |     |     |     |     | 50% |     |
| Evolution                               |                                           |     |     |     |     |     | 15% |     |
| Structure of Matter                     |                                           |     |     |     |     |     |     | 30% |
| Force and Motion                        |                                           |     |     |     |     |     |     | 30% |
| Energy & Its Transformation             |                                           |     |     |     |     |     |     | 40% |
| <b>Social Studies</b>                   |                                           |     |     |     |     |     |     |     |
| History                                 |                                           |     | 30% | 50% | 50% | 29% | 20% | 47% |
| Geography                               |                                           |     | 20% | 15% | 15% | 31% | 35% | 12% |
| Civics/Government                       |                                           |     | 30% | 20% | 20% | 15% | 20% | 25% |
| Economics                               |                                           |     | 20% | 15% | 15% | 25% | 25% | 16% |