



State Standards Alignment

Georgia (2021 Mathematics Standards)

Teach to One Roadmaps provides students with a “Grade-Level Ladder” which addresses skills within the student’s grade level as well as skills in earlier grade levels that support the work of the grade.

The following key describes the level to which each of the standards are addressed within a Grade-Level Ladder.

KEY



Aligned:

Teach to One Roadmaps content fully addresses this standard



Partially Aligned:

Teach to One Roadmaps content addresses part of this standard, but some elements of the standard may not be explicitly addressed



Not Aligned:

Teach to One Roadmaps content does not address this standard

State Standards Alignment Georgia

KEY ● Aligned ● Partially Aligned ● Not Aligned

4th Grade

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 4.NR.1.1 | 576 | ● |
| 4.NR.1.2 | 662 | ● |
| 4.NR.1.3 | 169 | ● |
| 4.NR.1.4 | 142 | ● |
| 4.NR.2.1 | 528, 210 | ● |
| 4.NR.2.2 | 639 | ● |
| 4.NR.2.3 | 288, 632 | ● |
| 4.NR.2.4 | 390 | ● |
| 4.NR.2.5 | 529 | ● |
| 4.NR.4.1 | 126 | ● |
| 4.NR.4.2 | 619 | ● |

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 4.NR.4.3 | 110 | ● |
| 4.NR.4.4 | 109 | ● |
| 4.NR.4.5 | 109 | ● |
| 4.NR.4.6 | 515 | ● |
| 4.NR.5.1 | 672 | ● |
| 4.NR.5.2 | 295 | ● |
| 4.NR.5.3 | 657 | ● |

Patterning & Algebraic Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 4.PAR.3.1 | 108 | ● |
| 4.PAR.3.2 | 108 | ● |
| 4.PAR.3.3 | 220, 238 | ● |
| 4.PAR.3.4 | 220 | ● |

Measurement & Data Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|------------------------------|-------------------------------|
| 4.MDR.6.1 | 663, 664, 665, 666, 667, 668 | ● |
| 4.MDR.6.2 | - | ● |
| 4.MDR.6.3 | 661 | ● |

Geometric & Spatial Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 4.GSR.7.1 | 172 | ● |
| 4.GSR.7.2 | 669 | ● |
| 4.GSR.8.1 | 660, 183 | ● |
| 4.GSR.8.2 | 172, 183 | ● |
| 4.GSR.8.3 | 589, 287 | ● |

State Standards Alignment Georgia

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5th Grade

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 5.NR.1.1 | 616 | ● |
| 5.NR.1.2 | 578 | ● |
| 5.NR.2.1 | 192 | ● |
| 5.NR.2.2 | 282 | ● |
| 5.NR.3.1 | 518 | ● |
| 5.NR.3.2 | 110 | ● |
| 5.NR.3.3 | 257 | ● |
| 5.NR.3.4 | 391 | ● |
| 5.NR.3.5 | 617 | ● |
| 5.NR.3.6 | 658, 505, 506 | ● |

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 5.NR.4.1 | 277 | ● |
| 5.NR.4.2 | 176 | ● |
| 5.NR.4.3 | 196 | ● |
| 5.NR.4.4 | 533 | ● |
| 5.NR.5.1 | 507 | ● |
| 5.NR.6.1 | 516 | ● |
| 5.NR.6.2 | 643 | ● |

Measurement & Data Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 5.MDR.7.1 | 223, 229 | ● |
| 5.MDR.7.2 | - | ● |
| 5.MDR.7.3 | 229, 520 | ● |
| 5.MDR.7.4 | 223 | ● |

Geometric & Spatial Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 5.GSR.8.1 | 301, 184 | ● |
| 5.GSR.8.2 | 301, 184 | ● |
| 5.GSR.8.3 | 633 | ● |
| 5.GSR.8.4 | 112 | ● |

State Standards Alignment Georgia

KEY ● Aligned ● Partially Aligned ● Not Aligned

6th Grade

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|--|-------------------------------|
| 6.NR.1.1 | 649 | ● |
| 6.NR.1.2 | 318, 391, 527, 107, 505, 506, 658, 644 | ● |
| 6.NR.1.3 | 233, 186, 216 | ● |
| 6.NR.2.1 | 105 | ● |
| 6.NR.2.2 | 225, 123, 140 | ● |
| 6.NR.2.3 | 537 | ● |
| 6.NR.2.4 | 536, 105, 293, 302, 537, 156 | ● |
| 6.NR.2.5 | 302, 537 | ● |
| 6.NR.2.6 | - | ● |
| 6.NR.3.1 | 567 | ● |
| 6.NR.3.2 | 499 | ● |
| 6.NR.3.3 | 304 | ● |

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 6.NR.3.4 | 499 | ● |
| 6.NR.3.5 | 304 | ● |
| 6.NR.3.6 | 304 | ● |
| 6.NR.4.1 | 213 | ● |
| 6.NR.4.2 | 117 | ● |
| 6.NR.4.3 | 523, 117 | ● |
| 6.NR.4.4 | 226 | ● |
| 6.NR.4.5 | 226 | ● |
| 6.NR.4.6 | 292 | ● |
| 6.NR.4.7 | 317 | ● |

Geometric & Spatial Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 6.GSR.5.1 | 647, 120, 646, 648 | ● |
| 6.GSR.5.2 | 508 | ● |
| 6.GSR.5.3 | 487 | ● |

Patterning & Algebraic Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 6.PAR.6.1 | 138 | ● |
| 6.PAR.6.2 | 247, 170 | ● |
| 6.PAR.6.3 | 290 | ● |
| 6.PAR.6.4 | 203 | ● |
| 6.PAR.6.5 | 478 | ● |
| 6.PAR.7.1 | 222, 659 | ● |
| 6.PAR.7.2 | 524, 177 | ● |
| 6.PAR.7.3 | 524 | ● |
| 6.PAR.7.4 | 177 | ● |
| 6.PAR.8.1 | 567 | ● |
| 6.PAR.8.2 | 209 | ● |
| 6.PAR.8.3 | 209 | ● |
| 6.PAR.8.4 | 648 | ● |

State Standards Alignment Georgia

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7th Grade

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 7.NR.1.1 | 618 | ● |
| 7.NR.1.2 | 182 | ● |
| 7.NR.1.3 | 152, 182 | ● |
| 7.NR.1.4 | 152 | ● |
| 7.NR.1.5 | 152, 182 | ● |
| 7.NR.1.6 | 106 | ● |
| 7.NR.1.7 | 106 | ● |
| 7.NR.1.8 | 106 | ● |
| 7.NR.1.9 | 106 | ● |
| 7.NR.1.10 | 231, 250 | ● |
| 7.NR.1.11 | 522 | ● |

Patterning & Algebraic Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-------------------------|-------------------------------|
| 7.PAR.2.1 | 541, 139, 546 | ● |
| 7.PAR.2.2 | 139 | ● |
| 7.PAR.3.1 | 389, 279, 179, 294, 526 | ● |
| 7.PAR.3.2 | 144, 215, 526 | ● |
| 7.PAR.4.1 | 501 | ● |
| 7.PAR.4.2 | 161, 510 | ● |
| 7.PAR.4.3 | 230 | ● |
| 7.PAR.4.4 | 161, 510, 230 | ● |
| 7.PAR.4.5 | 161 | ● |
| 7.PAR.4.6 | 154, 511 | ● |
| 7.PAR.4.7 | 514 | ● |
| 7.PAR.4.8 | 513 | ● |
| 7.PAR.4.9 | 509, 584 | ● |
| 7.PAR.4.10 | 199 | ● |
| 7.PAR.4.11 | 199 | ● |
| 7.PAR.4.12 | 502 | ● |

Geometric & Spatial Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 7.GSR.5.1 | 660 | ● |
| 7.GSR.5.2 | 172 | ● |
| 7.GSR.5.3 | 211 | ● |
| 7.GSR.5.4 | 174, 198 | ● |
| 7.GSR.5.5 | 174, 198 | ● |
| 7.GSR.5.6 | - | ● |
| 7.GSR.5.7 | 315 | ● |
| 7.GSR.5.8 | 600 | ● |

Probabilistic Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 7.PR.6.1 | 119 | ● |
| 7.PR.6.2 | 219 | ● |
| 7.PR.6.3 | 219 | ● |
| 7.PR.6.4 | 119 | ● |
| 7.PR.6.5 | 219 | ● |
| 7.PR.6.6 | 156 | ● |

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8th Grade

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 8.NR.1.1 | 310 | ● |
| 8.NR.1.2 | 178 | ● |
| 8.NR.2.1 | 111, 620, 552 | ● |
| 8.NR.2.2 | 313 | ● |
| 8.NR.2.3 | 542 | ● |
| 8.NR.2.4 | 280 | ● |

Functional & Graphical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 8.FGR.5.1 | 325 | ● |
| 8.FGR.5.2 | 146 | ● |

Functional & Graphical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 8.FGR.5.3 | 548 | ● |
| 8.FGR.5.4 | 232 | ● |
| 8.FGR.5.5 | 326 | ● |
| 8.FGR.5.6 | - | ● |
| 8.FGR.5.7 | 224 | ● |
| 8.FGR.5.8 | 145 | ● |
| 8.FGR.5.9 | 232 | ● |
| 8.FGR.6.1 | 538 | ● |
| 8.FGR.6.2 | 150 | ● |
| 8.FGR.6.3 | 150 | ● |
| 8.FGR.6.4 | 150 | ● |
| 8.FGR.7.1 | 332 | ● |
| 8.FGR.7.2 | 236 | ● |
| 8.FGR.7.3 | 236 | ● |
| 8.FGR.7.4 | 335, 553 | ● |
| 8.FGR.7.5 | 544 | ● |

Patterning & Algebraic Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 8.PAR.3.1 | 279 | ● |
| 8.PAR.3.2 | 601, 240, 204 | ● |
| 8.PAR.3.3 | 204 | ● |
| 8.PAR.3.4 | 204 | ● |
| 8.PAR.3.5 | 345 | ● |
| 8.PAR.3.6 | 345 | ● |
| 8.PAR.4.1 | 514 | ● |
| 8.PAR.4.2 | 167 | ● |

Geometric & Spatial Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| 8.GSR.8.1 | 261 | ● |
| 8.GSR.8.2 | 275, 221 | ● |
| 8.GSR.8.3 | 308 | ● |
| 8.GSR.8.4 | 613, 614, 615 | ● |

State Standards Alignment Georgia

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Algebra 1

Mathematical Modeling

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| A.MM.1.1 | * | ● |
| A.MM.1.2 | * | ● |
| A.MM.1.3 | * | ● |
| A.MM.1.4 | * | ● |
| A.MM.1.5 | * | ● |

* Many *Teach to One* skills in the Algebra 1 ladder require students to create mathematical representations and structures to represent and solve real-life problems.

Functional & Graphical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| A.FGR.2.1 | 564 | ● |
| A.FGR.2.2 | 167, 145, 224 | ● |
| A.FGR.2.3 | 548 | ● |
| A.FGR.2.4 | 548 | ● |
| A.FGR.2.5 | 146 | ● |
| A.FGR.7.1 | 547, 548 | ● |
| A.FGR.7.2 | 366 | ● |
| A.FGR.7.3 | 319, 547 | ● |
| A.FGR.7.4 | 333 | ● |
| A.FGR.7.5 | 556 | ● |
| A.FGR.7.6 | 333, 547 | ● |
| A.FGR.7.7 | 554 | ● |
| A.FGR.7.8 | 349, 556 | ● |
| A.FGR.7.9 | 555 | ● |
| A.FGR.9.1 | 334 | ● |
| A.FGR.9.2 | 334 | ● |
| A.FGR.9.3 | - | ● |
| A.FGR.9.4 | 560 | ● |
| A.FGR.9.5 | 555 | ● |

Geometric & Spatial Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| A.GSR.3.1 | - | ● |
| A.GSR.3.2 | 322 | ● |

Numerical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|-------------------------------|
| A.NR.5.1 | 563 | ● |
| A.NR.5.1 | 557 | ● |

State Standards Alignment Georgia

KEY ● Aligned ● Partially Aligned ● Not Aligned

Algebra 1

Continued

Patterning & Algebraic Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|---------------------------------------|
| A.PAR.4.1 | 363 | ● |
| A.PAR.4.2 | 363 | ● |
| A.PAR.4.3 | 364 | ● |
| A.PAR.6.1 | 349, 556 | ● |
| A.PAR.6.2 | 349, 556 | ● |
| A.PAR.6.3 | 333, 349 | ● |
| A.PAR.6.4 | 333 | ● |
| A.PAR.8.1 | 334 | ● |
| A.PAR.8.2 | 621 | ● |
| A.PAR.8.3 | 334 | ● |
| A.PAR.8.4 | 334 | ● |

Data & Statistical Reasoning

| GA Standard | Teach to One Skill(s) | Covered in Grade-Level Ladder |
|-------------|-----------------------|---------------------------------------|
| A.DSR.10.1 | 385 | ● |
| A.DSR.10.2 | 385 | ● |
| A.DSR.10.3 | 150 | ● |
| A.DSR.10.4 | 150 | ● |
| A.DSR.10.5 | 558 | ● |
| A.DSR.10.6 | - | ● |
| A.DSR.10.7 | 381 | ● |