

Correlation of Steck-Vaughn's Products to the GAIN MATH Review Topics for EFL 4 (9-29-10)

| EFL | Subscale | Subscale Category | Review Topics | GAIN Essentials Math Skills Book 2 (978-0-547-52264-7) | Access 21st Century Software (ISBN varies) | Steck-Vaughn KEYS TO GED SUCCESS: Mathematics (978-1-4190-5347-4) | Steck-Vaughn GED: Mathematics (978-0-7398-2835-9) | Steck-Vaughn GED Exercise Book: Mathematics (978-0-7398-3603-3) | Steck-Vaughn Complete GED Preparation (978-1-4190-5399-3) | Steck-Vaughn Pre-GED: Mathematics (978-0-7398-6698-6) | Complete PreGED Preparation (978-0-7398-8785-1) |
|-----|---|-------------------------|--|--|--|---|---|---|---|---|---|
| 4 | Arithmetic | Division | Division: 2 digit ÷ 1 digit, with remainder | Lesson 9 pp. 46-49 Check In pp. 75-77, 79 | Math Lesson 5, CR1 | | Unit 1 pp. 38-39, 44 | Unit 1 pp. 7-10, 11-13 | | Unit 1 p. 39 | |
| | | | Division: 3 digit ÷ 1 digit, with remainder | Lesson 9 pp. 47-49 Check In pp. 75-77, 79 | Math Lesson 5, CR1 | | Unit 1 pp. 38-39, 44 | Unit 1 pp. 7-10, 11-13 | | Unit 1 p. 39 | Unit 5 pp. 469, 537 |
| | Rational Numbers, Operations, & Charts/Graphs | Operations | Inequalities: Apply correct inequality/equality symbol | Lesson 10 pp. 50-53 Check In pp. 75-77, 79 | Math Lesson 6, CR2 | Key Skill 16 pp. 70-71, 72-73 | Unit 1 pp. 36-37 Unit 3 pp. 248-249 | Unit 3 p. 62 | Unit 6 pp. 460, 463-464 | Unit 1 pp. 14, 18, 20, 22, 24 | Unit 5 pp. 450-451, 485, 494, 523 |
| | | | Inequalities: Apply strict inequality symbols | Lesson 10 pp. 51-53 Check In pp. 75-77, 79 | Math Lesson 6, CR2 | Key Skill 16 pp. 70-71, 72-73 | Unit 1 p. 36-37 Unit 3 pp. 248-249 | Unit 3 p. 62 | Unit 6 p. 460 | Unit 1 pp. 14, 20 | Unit 5 pp. 450-451, 485, 494, 523 |
| | | | Inequalities: Use Addition and Subtraction, apply correct inequality symbol | Lesson 11 pp. 54-57 Check In pp. 75-77, 79 | Math Lesson 6, CR2 Lesson 17, CR3 | Key Skill 16 pp. 70-71, 72-73 | Unit 1 p. 36-37 Unit 3 pp. 248-249 | Unit 3 p. 62 | Unit 6 p. 585 | | |
| | | Operations | Inequalities: Use Multiplication and Division, apply correct inequality symbol | Lesson 12 pp. 58-61 Check In pp. 75-77, 79 | | Key Skill 16 pp. 70-71, 72-73 | Unit 1 pp. 36-37 Unit 3 pp. 248-249 | Unit 3 p. 62 | Unit 6 p. 585 | | |
| | | Charts & Graphs | Graphs: Retrieve information from bar graph, compute differences | Lesson 13 pp. 62-67 Check In p. 78 | Math Lesson 20, 21, CR4 | Key Skill 8 pp. 38-39, 40-41 | Unit 2 pp. 194-195 | Unit 2 pp. 43-44, 46, 111, 128 | Unit 6 pp. 554, 556, 625, 631 | Unit 1 pp. 30-31, 35, 69 Unit 4 pp. 206-207, 211 | Unit 5 pp. 462-463 |
| | | | Graphs: Retrieve information from line graph, compute differences | Lesson 14 pp. 68-73 Check In p. 74 | Math Lesson 7, CR2 Lesson 21, CR4 | Key Skill 7 pp. 34-35, 36-37 | Unit 2 pp. 194-195 | Unit 2 pp. 42, 45, 114, 124 | Unit 6 pp. 554, 556, 631 | Unit 3 pp. 136-137, 139 | Unit 5 pp. 532-533, 580-581 |
| | | Fractions & Decimals | Fractions: Addition (same denominator) | Lesson 16 pp. 86-89 Check In pp. 118-130 | Math Lesson 13, CR3 | Key Skill 2 pp. 14-15 | Unit 1 pp. 88-89 | Unit 1 pp. 19, 20-21 | Unit 6 pp. 489, 490 | | Unit 5 pp. 496-497 |
| | | | Fractions: Convert fraction to percentage (%) | Lesson 17 pp. 90-93 Check In pp. 118-130 | Math Lesson 18, CR4 | Key Skill 1 pp. 10-11 | Unit 1 pp. 134-135 | Unit 1 pp. 25, 30 | Unit 6 pp. 518-519 | Unit 4 pp. 174, 176 Calculator Handbook p. 251 | Unit 5 pp. 556, 558, 587-591 |
| | | | Fractions: Convert improper fraction to mixed number | Lesson 18 pp. 94-99 Check In pp. 118-130 | Math Lesson 12, 13, CR3 | Key Skill 2 pp. 14-15 | Unit 1 pp. 70, 72-73 | | Unit 6 pp. 480-481 | Unit 2 pp. 74-75, 82, 83 | Unit 5 pp. 489-490 |
| | | | Fractions: Multiplication | Lesson 19 pp. 100-105 Check In pp. 118-130 | Math Lesson 15, CR3 | Key Skill 2 pp. 14-15 | Unit 1 pp. 92-93 | Unit 1 pp. 19, 20-21 | Unit 6 pp. 491-492 | Unit 2 pp. 100-101, 106-107, 110-111 | Unit 5 pp. 506-507, 511-512, 515 |
| | Fractions: Reduce to lowest terms | | Lesson 15 pp. 80-85 Check In pp. 118-130 | Math Lesson 13, 14, CR3 | | Unit 1 pp. 78-79, 80-81 | | Unit 6 pp. 489-492 | Unit 2 pp. 77, 82, 110-111 | Unit 5 pp. 492, 515, 517, 521, 556, 558 | |
| | Algebra, Geometry, & Trigonometry | Pre-Algebra/ Algebra | Word Problem: Division (4 digit ÷ 2 digit) | Lesson 20 pp. 106-111 Check In pp. 118-130 | Math Lesson 25, CR5 | | Unit 1 pp. 38,44 | Unit 1 pp. 7-10, 11-13 | Unit 6 p. 465 | Unit 1 p. 41 | Unit 5 p. 543 |
| | | | Word Problem: Multiplication (2 digit x 1 digit) | Lesson 20 pp. 106-111 Check In pp. 118-130 | Math Lesson 25, CR5 | | Unit 1 pp. 38-39, 44 | Unit 1 pp. 7-10, 11-13 | Unit 6 p. 466 | Unit 1 pp. 37, 45 | Unit 5 pp. 545, 551 |
| | | Geometry & Trigonometry | Compute perimeter of geometric figure | Lesson 21 pp. 112-117 Check In pp. 118-130 | Math Lesson 24, CR5 | Key Skill 14 pp. 62-63, 65 | Unit 1 pp. 170-171, 176-177 | Unit 4 pp. 79-80, 82, 89 | Unit 6 pp. 541, 543, 546, 598-599, 619, 620, 623 | Unit 1 pp. 26-27, 35, 55, 68 | Unit 5 pp. 459, 525 |