|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 0 | 0 |  | 7th Grade Day |  |  |  |  |
| 1 | 1.2 |  | Multiplication tablesORDER OF OPERATIONS | Sign disclosureWorksheet 1.2 |  |  |  |
| 2 |  |  | Multiplication tablesIntro to bars | CM 3.1Worksheet |  |  |  |
| 3 | 2.2 |  | Multiplication tablesAdding Integers | CM 4.2Worksheet 2.2 |  | Quiz 1.2Order of operations |  |
| 4 | 2.3 |  | Multiplication tablesSubtracting Integers | CM 6.1Page 72: 3-51, 60-64 |  |  |  |
| 5 | 2.4 |  | Multiplying Integers | CM 6.2Page 77: 1-33, 36-46 Even, 68-76 |  | Quiz 2.2-2.3 Add and Subtract integers |  |
| 6 | 2.5 |  | Dividing Integers | CM 7.4Page: 83: 2-23, 42-45  |  |  |  |
| 7 | 2.6 |  | Graphing Coordinates | CM 30.6Page 87: 1-40 Jumping jacks |  |  |  |
| 8 | Rev Ch. 2 |  | Review Integers | Page 90: 1-43(Page 93 extra credit) |  | Quiz 2.4-2.5Mult. And Divide integers |  |
| 9 | TestHands on |  | Solving equations | Hands On Worksheet 1-2CM 30.3 |  | Test chapter 2 |  |
| 10 | Hands on |  | Solving equations | Hands On Worksheet 3-4CM 30.4 |  |  |  |
| 11 | Hands on |  | Solving Equations | Hands On Worksheet 5-6CM 31.1 |  | Quiz 30 |  |
| 12 | 3.33.4 |  | Solving Equations | Page 113: 12-32 EvenPage 118: 12-34 EvenCM 31.2 |  | Solving Equations Test 1 |  |
| 13 | 3.5 |  | Solving Equations | Page 123: 13-46 CM 31.3 |  |  |  |
| 14 | Test4.1 |  | Factors and Monomials | Page 150: 1-14, 28-46 even 60-66CM 32.1 |  | Solving Equations Test 2 |  |
| 15 | 4.2 |  | Powers and Exponents | Page 155: 1-10, 12-42 even, 66-75CM 32.2 |  | Quiz 31 |  |
| 16 | 4.3 |  | Prime Factors | Page 161: 1-12, 14-40 even, 50-62 evenCM 32.3 |  |  |  |
| 17 | 4.4 |  | Greatest Common Factors | Page 166: 1-15, 18-52 even, 68-80 evenCM 32.4 |  |  |  |
| 18 | 4.5 |  | Simplifying Algebraic Fractions | Page 171: 1-13, 14-44 even, 54-64CM 32.5 |  |  |  |
| 19 | 4.6 |  | Multiply and Divide Monomials | Page 177: 1-11, 14-40 even, 54-68 even |  | Quiz 32 |  |
| 20 | 4.8Rev |  | Scientific NotationReview Chapter 4 | Page 188: 1-9, 11, 16-26 even, 36-38 evenPage 191: 1-52 even, 58-64 even |  | Quiz 4.5Primes and Factors |  |
| 21 | Test5.1 |  | Factoring IntegersWriting Fractions as Decimals | Page 202: 1-43 all21.4C.16 |  | Chapter 4 Test |  |
| 22 | 5.2 |  | Multiplication Table to 20Rational Numbers | Page 207: 1-43 all, 66-72 even22.4C.27 |  |  |  |
| 23 | 5.3 |  | Multiply Rational NumbersPictures and equations | Page 212: 3-12, 15-45 mult 5,61-73 odd23.4C.29 |  | Quiz 5.2Rational Numbers |  |
| 24 | 5.4 |  | Divide Rational Numbers | Page 217: 1-15, 20-44 even,57-73 odd24.4C.20 |  |  |  |
| 25 | 5.5 |  | Add and Subtract Fractions | Page 222: 1-34 all, 39-43 evenPage 224: 1-1025.4C.22 |  | Quiz 5.3-5.4Multiply & Divide Rationals |  |
| 26 | 5.7 |  | Add and Subtract Fractions | Page 234: 4-28, 52-5626.5C.76 |  |  |  |
| 27 | 5.8 |  | Mean, Median, Mode | Page 241: 1-9, 10-16 even, 29-3527.4C.107 |  | Quiz 5.5-5.7LCD with Fractions |  |
| 28 | 5.9 |  | Solving Simple EquationsSolving Rational Equations | Page 246: 5-39 all, 62-70 |  |  |  |
| 29 | Rev |  | Review Chapter 5 | Page 254: 2-76 even29.5A.78 |  |  |  |
| 30 | Test6.1 |  | Ratios and Rates | Page 266: 1-11, 14-15, 16-34 even, 29.56-70 even30.5A.82 |  | Chapter 5 Test |  |
| 31 | 6.2 |  | Comparing Drinks CS 1.1Using Proportions | Page 272: 1-8, 10-28 even, 32-3546-54 even31.5A.82 |  | Quiz 6.1Ratios and Rates |  |
| 32 | 6.3 |  | 5 Ways of ComparingScale Drawings | Page 278: 1-20, 36-4432.5C.40 |  |  |  |
| 33 | 6.4 |  | Orange Juice CS 3.1Fractions, Decimals & Percents | Page 283: 1-15, 16-48 even,66-71 all33.5C.66 |  | Quiz 6.2-6.3Proportions and Scaling |  |
| 34 | 6.5 |  | Review Solving EquationsPercent Proportions | Page 291: 1-8, 10-22 even,29-41 all34.6A.59 |  |  |  |
| 35 | 6. |  | Converting Measurements | Worksheet35.6A.62 |  |  |  |
| 36 | 6.7 |  | Similar TrianglesPercent Equations | WS 12.10Page 300: 2-11, 12-38 even, 50-60 even36.6A.64 |  |  |  |
| 37 | 6.8 |  | Order of OperationsPercent of Change Equations | Page 306: 3-20Page 308: 1-537.6A.67 |  |  |  |
| 38 | 6.9 |  | Probability | Page 312: 1-28, 44-4738.5C.68 |  | Quiz 6.4, 6.5, 6.8Percents |  |
| 39 | Rev |  | Review Chapter 6 | Page 316: 2-68 even39.5C.42 |  |  |  |
| 40 | Test 3.5 |  | Solving Equations | Page 123: 13-45 40.5C.43 |  | Chapter 6 Test |  |
| 41 | 7.1 |  | Review IntegersSolving Equations | Page 332: 1-33 all, 42-53 41.6A.36 |  |  |  |
| 42 | 7.2 |  | Review Add and Sub FractionsSolving Equations | Page 336: 1-9, 10-34 even,42-5642.6A.38 |  |  |  |
| 43 | 7.3 |  | Inequalities | Page 342: 1-11, 14-40 even, 50-6243.6A.38 |  | Quiz 7.1-7.2Solving Equations |  |
| 44 | 7.47.5 |  | Solving Inequalities | Page 347: 14-42 evenPage 353: 14-36 even44.6C.14 |  |  |  |
| 45 | 7.6 |  | Solving InequalitiesReview Chapter 7 | Page 357: 13-36Page 363: 1-25 |  | Quiz 7.3-7.6Solving Inequalities |  |
| 46 | Test 8. |  | Calculator Game—Tables and Equations | Table-Graph-Equation WS |  | Chapter 7 Test |  |
| 47 | 8. |  | Bike Costs VP 3.4Tables and Equations | Quiz ATable-Graph-Equation WS #2 |  |  |  |
| 48 | 8. |  | Walking Rates MSA 2.2-2.3Slopes-CROC-Y-int | MSA Additional Practice #2 |  |  |  |
| 49 | 8.2 |  | Linear Equations | Page 377: 1-11, 12-24 even,30-40 even, 62-65 |  |  |  |
| 50 | 8.3 |  | Graphing Linear EquationsSlope-int—y=mx+bStandard Form—Ax+By=C | MSA 2.5 WSPage 384: 1-11, 12-32 even,42-52 even |  |  |  |
| 51 | 8.4 |  | Slope  | Page 389: 1-11, 12-24 even, 32-36 even |  | Quiz 8.3Graphing Linear Equations |  |
| 52 | 8.6 |  | Graphing Linear EquationsSlope-int—y=mx+bStandard Form—Ax+By=C | Page 400: 1-11, 12-30 even,41-51 |  |  |  |
| 53 | 8.7 |  | Writing Linear Equations | Page 407: 1-10, 12-30 even,37-39 |  | Quiz 8.5Slope |  |
| 54 | 8.8 |  | Line of Best Fit | MSA 1.1Page 410: 1-8, 12-17, 22-42 even |  |  |  |
| 55 | Rev |  | Review Chapter 8 | Page 424: 1-46 |  |  |  |
| 56 | Test9.1 |  | Squares and Square Roots | Page 438: 1-10, 12-46 even, 72-8056.6C.15 |  | Chapter 8 Test |  |
| 57 | 9.2 |  | Real Numbers | Page 443: 1-11, 14-56 even, 69-77 odd57.6C.24 |  |  |  |
| 58 | 9.39.4 |  | Triangles | Page 449: 1-9, 10-26, 31, 39-51Page 455: 1-10, 12-36 even58.6C.26 |  |  |  |
| 59 | 9. |  | Wumps—Graphs and Hats | Wumps Worksheet59.4A.90 |  |  |  |
| 60 | 9.7 |  | Similar Triangles | Page 473: 1-18, 28-3560.4A.92 |  |  |  |
| 61 | 9.7 |  | Similar Triangles | Worksheet 9.7, 12.1061.5A.69 |  |  |  |
| 62 | Rev |  | Review Chapter 9 | Page 483: 1-24, 34-35 |  | Quiz 9.7Similar Triangles |  |
| 63 | Test10.2 |  | Congruent Triangles | Page 502: 1-9, 10-28 even63.5A.70 |  | Chapter 9 Test |  |
| 64 | 10.310.4 |  | TransformationsQuadrilaterals | Page 509: 1-4, 7-13 even, 18-20Page 515: 1-6, 8-26 even, 33-4064.4A.95 |  |  |  |
| 65 | 10.5 |  | Areas of rectangles, parallelograms, triangles, and trapezoids | Page 523: 1-6, 8-28 even, 35-43 odd65.5C.26 |  | Quiz 10.3Transformations |  |
| 66 | 10.7 |  | Circumference and Area of Circles | Page 535: 1-9, 11-29 even, 51-5666.6B.29 |  | Quiz 10.5Area of Polygons |  |
| 67 | 11.1 |  | Review Solving Equations3D Figures | Page 559: 3-8, 10-16 even, 35-4467.4B.90 |  |  |  |
| 68 | 11.2 |  | Volume of 3D Prisms and Cylinders | Page 565: 1-10, 12-24 even, 33-4268.4B.93 |  |  |  |
| 69 | 11.4 |  | Review AreasSurface Area of 3D Prisms and cylinders—Nets | Page 575: 1-8, 9-21 even, 30-37 |  |  |  |
| 70 | Rev |  | Review Chapters 10-11 | Page 544: 10-17, 19-24, 28-33 evenPage 595: 1-14, 18-20 |  | Quiz 11.2-11.4Volume and Surface Area |  |
| 71 | Test12.1 |  | Stem and Leaf Plots | Page 608: 1-9, 18-25 72.4C.124 |  | Chapter 10-11 Test |  |
| 72 | 12.212.3 |  | Measures of VariationBox and Whisker Plots1st and 3rd quartiles | Page 614: 1-8, 10-18 evenPage 619: 1-5, 15-19 73.4C.108 |  |  |  |
| 73 | 12.6 |  | Counting Outcomes | Page 637: 1-9, 10-26 even,35-42 all74.4C.113 |  |  |  |
| 74 | 12.9 |  | Probability of Compound Events | Page 653: 1-10, 12-28 even75.4C.114 |  |  |  |
| 75 | 13.5Rev |  | Linear vs. Non-linear Equations Review Chapters 12-13 | Page 689: 1-26, 40-43Page 658: 1-15, 19-20, 28-3076.4C.117 |  | Quiz 12.6-12.9Probability |  |
| 76 | Test |  | Final Review | Final Review |  | Chapter 12-13 Test |  |
| 77 | Rev |  | Final Review | Final Review |  |  |  |
| 78 | Rev |  | Final Review | Final Review |  |  |  |
| 79 | Rev |  | Final Review | Final Review |  |  |  |
| 80 | Rev |  | State Test |  |  | State Test |  |
| 81 | Rev |  | State Test |  |  | State Test |  |
| 82 | Test |  | Activity Day |  |  |  |  |
| 83 | Test |  | Last Day |  |  |  |  |