

# **CBEST Math Worksheets**

***The Practice CBEST Test Takers Need to***

***Prepare for the CBEST Math Test***

# Math Worksheets

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## CBEST Math Concepts

1. Rounding.....	5
2. Whole Number Addition and Subtraction.....	7
3. Whole Number Multiplication and Division.....	9
4. Rounding and Estimates.....	11
5. Simplifying Fractions.....	13
6. Adding and Subtracting Fractions.....	15
7. Multiplying and Dividing Fractions.....	17
8. Adding and Subtracting Mixed Numbers.....	19
9. Multiplying and Dividing Mixed Numbers.....	21
10. Adding and Subtracting Decimals.....	23
11. Multiplying and Dividing Decimals.....	25
12. Comparing Decimals.....	27
13. Rounding Decimals.....	29
14. Factoring Numbers.....	31
15. Greatest Common Factor.....	33
16. Least Common Multiple.....	35
17. Adding and Subtracting Integers.....	37
18. Multiplying and Dividing Integers.....	39
19. Order of Operations.....	41
20. Ordering Integers and Numbers.....	43
21. Integers and Absolute Value.....	45
22. Simplifying Ratios.....	47
23. Proportional Ratios.....	49
24. Similarity and Ratios.....	51
25. Ratio and Rates Word Problems.....	53
26. Percentage Calculations.....	55
27. Percent Problems.....	57
28. Discount, Tax and Tip.....	59
29. Percent of Change.....	61
30. Simple Interest.....	63

# Math Worksheets

Name: \_\_\_\_\_

Date: \_\_\_\_\_

31. Simplifying Variable Expressions.....	65
32. Simplifying Polynomial Expressions.....	67
33. Translate Phrases into an Algebraic Statement.....	69
34. The Distributive Property.....	71
35. Evaluating One Variable Expressions.....	73
36. Evaluating Two Variables Expressions.....	75
37. Combining like Terms.....	77
38. One-Step Equations.....	79
39. Multi-Step Equations.....	81
40. Graphing Single-Variable Inequalities.....	83
41. One-Step Inequalities.....	85
42. Multi-Step Inequalities.....	87
43. Systems of Equations.....	89
44. Systems of Equations Word Problems.....	91
45. Quadratic Equation.....	93
46. Finding Slope.....	95
47. Graphing Lines Using Line Equation.....	97
48. Writing Linear Equations.....	99
49. Graphing Linear Inequalities.....	101
50. Finding Midpoint.....	103
51. Finding Distance of Two Points.....	105
52. Multiplication Property of Exponents.....	107
53. Zero and Negative Exponents.....	109
54. Division Property of Exponents.....	111
55. Powers of Products and Quotients.....	113
56. Negative Exponents and Negative Bases.....	115
57. Scientific Notation.....	117
58. Square Roots.....	119
59. Writing Polynomials in Standard Form.....	121
60. Simplifying Polynomials.....	123
61. Adding and Subtracting Polynomials.....	125
62. Multiplying Monomials.....	127

# Math Worksheets

Name: \_\_\_\_\_

Date: \_\_\_\_\_

63. Multiplying and Dividing Monomials .....	129
64. Multiplying a Polynomial and a Monomial .....	131
65. Multiplying Binomials .....	133
66. Factoring Trinomials .....	135
67. Operations with Polynomials .....	137
68. Angles.....	139
69. Pythagorean Relationship.....	141
70. Triangles.....	143
71. Polygons.....	145
72. Trapezoids.....	147
73. Circles.....	149
74. Cubes.....	151
75. Rectangular Prism .....	153
76. Cylinder .....	155
77. Pyramids and Cone .....	157
78. Mean and Median.....	159
79. Mode and Range.....	161
80. Histograms .....	163
81. Stem-and-Leaf Plot.....	165
82. Pie Graph.....	167
83. Probability Problems.....	169
84. Function Notation.....	171
85. Adding and Subtracting Functions .....	173
86. Multiplying and Dividing Functions .....	175
87. Composition of Functions .....	177