

# Practice Test 8 Answers

## Section 3

1.  D Manipulating & Solving Equations
2.  A Exponents & Radicals
3.  C Lines
4.  D Interpreting Linear Models
5.  B Absolute Value
6.  B Expressions
7.  B Functions
8.  B Constructing Models
9.  C Word Problems
10.  C Manipulating & Solving Equations
11.  B Functions
12.  C Inequalities
13.  D Manipulating & Solving Equations
14.  A Quadratics
15.  C Synthetic Division
16.  19 Rates
17.  8 Systems of Equations
18.  1.2 Expressions
19.  80 Circles
20.   $\frac{2}{5}$  Uncategorized

## Section 4

1.  B Expressions
2.  D Manipulating & Solving Equations
3.  C Interpreting Linear Models
4.  Statistics II
5.  D Percent
6.  A Rates
7.  D Reading Data
8.  C Reading Data
9.  B Percent
10.  D Probability
11.  C Uncategorized
12.  B Inequalities
13.  D Probability
14.  B Constructing Models
15.  C Constructing Models
16.  Statistics II
17.  D Systems of Equations
18.  B Triangles
19.  A Statistics I
20.  A Quadratics
21.  D Statistics II
22.  C Statistics II
23.  C Exponential vs. Linear Growth
24.  C Inequalities
25.  A Functions
26.  B Circles
27.  C Lines
28.  B Statistics II
29.  C Manipulating & Solving Equations
30.  B Inequalities
31.  48 Rates
32.  144 Angles
33.  20 Trigonometry
34.  1.2 Systems of Equations
35.  3 Functions
36.  36 Word Problems
37.  25.6 Manipulating & Solving Equations
38.  5 Manipulating & Solving Equations