

**Chapter 1 - Functions and Graphs**  
**Fall 2009**

1.2 Functions and Their Properties ... Day 1: #5 – 28, 34, 41, 43, 45

... Day 2: 35 – 40, 49 - 54, 55, 57, 59, 62, 67

**For #49 – 54, be sure to PROVE algebraically that the function is even, odd or neither**

QUIZ 1.2

1.3 Twelve Basic Functions ... #1 – 11 odd, 13 – 28 all, 29 – 33 odd, 35, 36, 39, 40, 45, 47, 49, 53, 55a

QUIZ Parent Functions

1.5 Graphical Transformations ... Graphical Transformations WS

1.4 Building Functions from Functions ... #1 – 3, 5, 6, 9 – 15, 17, 19, 26, 27 – 33 odd, 39 – 43, 45, 51, 53 – 56, 57, 59, 61

QUIZ 1.4 and 1.5

1.6 Modeling with Functions ... #1 – 10, 12, 15, 16, 17, 21 – 24, 26, 28, 29, 31, 32

Review

TEST

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