

## Pre-Calculus A Exam Review Questions

### Chapter 1

- 1.1 #30, 32
- 1.2 #47, 69, 70
- 1.4 #30, 34, 61, 64, 85, 86
- 1.5 #22, 27 – 29
- 1.7 #24\*, 31\*, 41\*, 50\*
- 1.10 #31, 33, 49, 50

### Chapter 2

- 2.1 #44, 48, 65, 66, 72
- 2.2 #37, 38, 81a, 82, 83 (No graphing required on #82, 83)
- 2.4 #14b, 19b, 23b, 33abc, 37, 38
- 2.6 #21, 22, 25 – 28, 40, 48, 52, 72
- 2.7 #60, 61
- 2.8 #27, 52, 58, 89, 90

### Chapter 3

- 3.1 #15, 20 (Calculator allowed on 20b), 35, 36
- 3.2 #31, 35, 36
- 3.3 #13, 21, 67, 73, 74
- 3.4 #29, 34, 45 ( $P(-1) = 0$ ), 51 ( $P(\frac{1}{2}) = 0$ )
- 3.6 #17, 18, 21, 23, 32, 36, 42

### Chapter 10

- 10.1 #25, 38, 41
- 10.2 #21, 24
- 10.8 #27, 28