


HOMEWORK LOG

Unit 0: Review of Essential Skills			
Date	Topic	Text Ref.	Exercises
Thurs. Feb. 3	0.0 Outline & Expectations Integers (A-1)	p. 529	WS: Essential Skills Review 1A
Fri. Feb. 4	0.1 Rational Numbers (A-2) Exponent Laws (A-3)	p. 531 p. 533	WS: Essential Skills Review 1B
Mon. Feb. 7	0.2 Pythagorean Theorem (A-4) Algebraic Expressions (A-5) Linear Intercepts (A-6)	p. 534 p. 536 p. 537	p. 534 # 1ad, 2ad, 3cd, 4bc, 6 p. 536 # 1ac, 2bd, 3ad p. 538 # 1 – 4
Tues. Feb. 8	Quiz 0.3 Graphing Linear & Quadratic Relations (A-7, A-8) Simplifying Algebra (A-9)	p. 539 p. 541 p. 543	p. 540 # 3bcd, 4cd, 5, 6 p. 542 # 1acfh, 2 p. 543 # 1bcd, 2bd, 3c, 4
Unit 1: Introduction to Quadratic Functions			
Wed. Feb. 9	Quiz Getting Started	p. 2	p. 3 # 7 – 9 WS: “Graphing Quadratic Relations”
Thurs. Feb. 10	1.1 Characteristics of a Function	p. 6	p. 13 # 1-4, 7, 8, 11
Fri. Feb. 11	1.2 Comparing Rates of Change (Linear & Quadratic)	p. 17	p. 24 # 1 – 7
Mon. Feb. 14 (Valentine’s Day)	Quiz 1.3 Function Notation Mid-Chapter Review	p. 27	p. 32 # 2, 4, 6, 9, 10a(vi), 11a(vi), 12 p. 36 READ p. 37 1 – 7
Tues. Feb. 15	1.4 Transformations of Quadratic Functions	p. 38	p. 40 # 1
Wed. Feb. 16	1.5 Graphing using Transformations (Part 1)	p. 41	p. 46 READ “In Summary” p. 47 # 1, 2(b-e) p. 49 # 7
Thurs. Feb. 17	Quiz 1.6 Graphing using Transformations (Part 2)	p. 51	p. 47 # 2(a,f) p. 56 # 2, 3, 4(a,b), 7
Fri. Feb. 18	1.7 Domain and Range	p. 59	p. 64 # 2, 3, 5, 8, 10 p. 66 – 67 READ
(Monday) Feb. 21	FAMILY DAY		
Tues. Feb. 22	Chapter Review	p. 66	p. 68 – 69 # 1 – 10 p. 70 # 1 – 4, 5abc, 6
Wed. Feb. 23	UNIT 1 TEST		