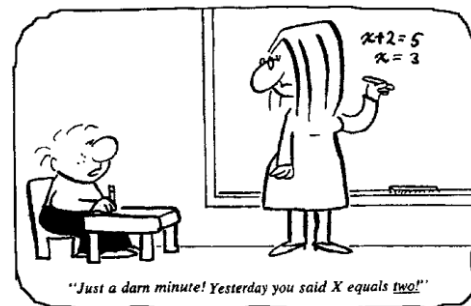


Unit 3 Equations (Ch. 4)

Spring 2012

Students will:

- solve first-degree equations using a variety of tools and strategies.
- re-arrange formulas.
- solve problems that can be modelled with first-degree equations.
- relate understanding of inverse operations to squaring and taking the square root, and apply inverse operations to simplify expressions and solve equations.



Date	Topic	Homework Practise
Fri. Feb. 24	Correct Ch.3 Review homework Begin 4.1 Solve One-Step Equations	Read p.192 Key Concepts pp. 192-193 C2, C3 #3,5,8(abc)
Mon. Feb. 27 (Extra Help at Lunch)	4.1 Solve Simple Equations (cont'd) (one and two-steps)	pp. 193-194 #6,8(def),9,10,12,14 Study for Unit 2 TEST (tomorrow)
Tues. Feb. 28 (Extra Help at Lunch)	Unit 2 Test on Polynomials	
Wed. Feb. 29 (Extra Help at Lunch)	Lab: Solving Two-Step Equations Block C Lab 1703 <i>Block D Lab 2703</i>	Gizmos Lab p. 230 2bc, 3
Thurs. Mar. 1 (Extra Help at Lunch)	4.2 Solve Multi-Step Equations	pp. 200-203 C2 #1a,2a,4cd,5ad,6 9ace,13,18a,19 Study/Be prepared for Quiz 1 (tomorrow)
Fri. Mar. 2	Quiz 1 on Equations 4.2 Solve Multi-Step Equations (cont'd)	Worksheet - BLM 4.2.3 #1-6
Mon. Mar. 5	4.3 Solve Equations Involving Fractions	pp. 207-210 C1,C2,C3 #3,4,10,11a
Tues. Mar. 6 (Extra Help at Lunch)	4.3 Solve Equations Involving Fractions (cont'd)	Worksheet - Equations with Fractions #1-15 (Check 3,6,8,9,12) Study/Be prepared for Quiz 2 (tomorrow)
Wed. Mar. 7 (Interim Report Day)	Quiz 2 on Equations 4.4 Modelling With Formulas	pp. 215-218 #1bd, 2acf, 6, 7, 10, 11
Thurs. Mar. 8	4.5 Modelling With Algebra	Read pp.220-224 pp. 226-228 #1d,2,4,5,6,8,9,15
Fri. Mar. 9	Review	pp. 230-231 1,2ad,4,5cd,7-9, 11,12cd,13,15
Mar. 12-16	☺ March Break ☺	
Mon. Mar. 19 (Extra Help at Lunch)	Review	pp. 232-233 1-4,5def,6-10 Study for Unit 3 TEST (tomorrow)
Tues. Mar. 20 (Extra Help at Lunch)	Unit 3 Test on Equations	

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(Download the **TI-83 Emulator** from this page)

