

Say It with Symbols -- Unit Planning Overview

Investigations & Assessments	Days	Materials for Students	Materials for Teachers	ACE Questions	Miscellaneous
1. Order of Operations <i>Read TE p. 19 a-i</i>	4	Graphing Calculators	1.1-1.3B	1.1: #1-5, 18-22, 29, 31-33 1.2: #23-28, 30 1.3: #6-17, 34-42	
Check -Up 1	1	Copies of p.75			Answers on p.88
2. Equivalent Expressions <i>Read TE p. 33 a-o</i>	4	Grid paper Square tiles (optional) Graphing calculators	2.1-2.3	2.1: #1-3 2.2: #19, 23-25 2.3: #4-18, 20-22	
3. Some Important Properties <i>Read TE p. 52 a-q</i>	5	Trapezoids cut from Labsheet 3.3 (optional) Large sheets of paper (optional) Graphing Calculators	3.1A – 3.4B Transparency of Labsheet 3.3	3.1: #2, 4, 11, 12, 19-21, 38, 48-51 3.2: #1, 3, 5-10, 25-29, 46, 47 3.3: #13-18, 22-24, 39-42, 52-57 3.4: #30-37, 43-45	
Quiz	1	Copies of p. 76-77			Answers on p. 88
4. Solving Equations <i>Read TE 64 a-t</i>	5	Grid paper (optional) Large sheets of paper (optional) Blank Transparencies (optional) Transparent grids (optional) Graphing Calculators	4.1-4.4c Pan balance (optional)	4.1: #5, 16 4.2: #1, 2, 11 4.3: #3, 4, 12, 13, 20, 21 4.4: #6-10, 14, 15, 17-19, 22-27	
Check-up 2	1	Copies of p. 78			Answers on p. 89
5. Writing Expressions for Surface Area <i>Read TE 70 a-h</i>	2	Cuisenaire rods (optional) Centimeter rulers (optional) Large sheets of paper (optional) Graphing calculators	5.1 Transparent Cuisenaire rods (optional)	5.1: #1-6	
Self-Assessment	Take Home	Copies of p. 87			
Final Assessment (Unit Project or Unit Test)	1 or 2	Unit Project, p. 71-72 Unit Test, p. 82-85			Guide to Unit Project, p. 97-99 Unit test answers on p. 92-93