Bits and Pieces 2 -- Unit Planning Overview

Investigations & Assessments	Days	Materials for Students	Materials for Teachers	Transparencies	ACE Questions	Copies for Students	Miscellaneous
2 More About Percents Read TE p. 30 a-f	3	Calculators Angle rulers Compasses Large sheets of paper (optional)		2.1-2.4	2.1: #1-4, 11, 17-20 2.2: #12, 14, 15, 26- 30 2.3: #13, 23, 24 2.4: #5-10	Hundredths grids p.135	
Check -Up 1	1					p. 79	Answers, p.95
3 Estimating with Fractions and Decimals Read TE p. 42 a-c	2	Calculators Getting Close cards Getting Close numbers squares		3.1-3.2	3.1: #5-10, 35-36 3.2: #11-29, 37	Hundredths Grids p.135 Hundredths Strips p.136	The masters for the Getting Close activities are on page 137-139. These should be made ahead of time.
4. Adding and Subtracting Fractions Read TE p. 53 a-i	5	Calculators Square Tiles Rules	Transparency Labsheet 4.1 Transparency of 4.3 Follow-up graphs (remake on separate graphs) p.53	4.1-4.4	4.1: #10-15, 19-22, 23-26 4.2: #1, 3 4.3: #2, 4 4.4: #5-9, 27	Labsheet 4.1 p.108 (1/student plus extras) Grid paper, cm	Labsheet 4.1 is used in both 4.1 and 4.2. You will need many copies.
Check-Up 2	1		<u> </u>			p. 80-81	Answers on p. 95
5. Finding Areas and Other Products Read TE 63 a-i	4	Calculators	Transparency of p.140	5.1-5.4	5.1: #11, 13-17 5.2: #1-5 5.3: #6, 9 5.4: #7-10	Sheets of squares p. 140	
6. Computing with Decimals Read TE p. 76 a-j	5	Calculators Markers		6.1-65	6.1: #1-3, 5 6.2: #4, 6 6.3: #5, 7-10 6.4: 11, 12 6.5: #13	Labsheet 6.1 Grid paper	
Check-Up 3	1					p. 82-83	Answers on p. 95-96
7. Dividing Fractions Read TE p. 162 b-p	3			7.1-7.3	7.1: #1-8, 19, 27-29, 44, 45* 7.2: #9-13, 18, 20- 23, 30-35, 43 7.3: #14-17, 24-26, 36-42, 46-48 * Do not skip		Calculators are NOT encouraged for use with this investigation.
Self Assessment	Take Home					p. 94	
Unit Test	1					p. 87-92	The Unit Test has a part that is to take home to complete. See p. 91-92. Answers on page 98-99. Guide to Take-Home Mini project on p. 100-103.

08/01/03 MS:ks Question Bank p. 84-86 Glossary p. 153 Additional Practice p. 144-149 Family Letter p. 133-134