

MATH ASSIGNMENTS - Pickar 7th Edition (7th edition assignments - 1/08)

<u>CLASS</u>	<u>DESCRIPTION OF CHAPTER</u>	<u>CHAPTER AND PAGES</u>	
N150 - 1st 8 weeks	Mathematics Diagnostic Evaluation	Chapter 1	Entire Chapter
	Fractions and Decimals		
	Ratios, Percents, Simple Equations and Ratio and Proportions	Chapter 2	Entire Chapter
	Systems of Measurement	Chapter 3	Entire Chapter
	Conversions: Metric, Apothecary and Household Systems	Chapter 4	Entire Chapter
	Conversions for Other Clinical Applications: Time and Temperature	Chapter 5	Entire Chapter
	Equipment Used in Dosage Measurement	Chapter 6	Entire Chapter
	Interpreting Drug Orders	Chapter 7	Entire Chapter
	Understanding Drug Labels	Chapter 8	Entire Chapter
	Oral Dosage of Drugs	Chapter 9	Entire Chapter
	Reconstitution of Solutions (non injectable)	Chapter 11	p 249 through p 255
	Using Ratio-Proportion to Calculate Dosages	Chapter 12	Entire Chapter
N150 2nd 8 weeks	Include all chapters above		
	Parenteral Dosage of Drugs	Chapter 10	Entire Chapter
	Reconstitution of Solutions (injectable)	Chapter 11	p 221 through p 248
	IV Solutions, Equipment, and Calculations	Chapter 14	Entire Chapter
N153	Include all chapters above		
	IV Solutions, Equipment, and Calculations (emphasis on IV medications - IVPB, IVP)	Chapter 14	Entire Chapter
N154	Include all chapters above		
N250	Include all chapters above		
	Pediatric Dosages	Chapter 13	Entire Chapter
	Advanced Pediatric Calculations	Chapter 15	p 373, p 381 - 389
	Advanced Adult Intravenous Calculations (as applies to OB medications)	Chapter 16	Entire Chapter
N253	Include all chapters above		
	Advanced Adult Intravenous Calculations	Chapter 16	Entire Chapter
N254	Include all chapters above	all chapters	