

Chapter 9 Probability

Student Edition (lesson number and title)	Lesson Objective	Teacher Wraparound Edition (topic, page)	Study Guide and Intervention, CRM (page)	Parent and Student Study Guide Workbook Online (page)	New Jersey Math Skills Maintenance, Grade 7 (skill)	MathPASS: Tutorial Plus (lesson)	Quick Review Math Handbook (section)
9-1 Simple Events	<ul style="list-style-type: none"> Find the probability of a simple event. 	TNT, 371 DI, Kinesthetic, 371	485	9-1	16, 28, 31		4.6
9-2 Tree Diagrams	<ul style="list-style-type: none"> Use tree diagrams to count outcomes and find probabilities. 	Unlocking Misc, 375	490	9-2			4.5
9-3 The Fundamental Counting Principle	<ul style="list-style-type: none"> Use multiplication to count outcomes. 	Flexible Grouping, 378	495	9-3			4.6
9-4 Permutations	<ul style="list-style-type: none"> Find the number of permutations of a set of objects. 	DI, Visual/ Spatial, 381 TNT, 382	500	9-4			4.5
9-5 Combinations	<ul style="list-style-type: none"> Find the number of combinations of a set of objects. 	TNT, 388 Unlocking Misc, 388 Find the Error, 389	505	9-5	28		4.5
9-6 Theoretical and Experimental Probability	<ul style="list-style-type: none"> Find and compare experimental and theoretical probabilities. 	DI, Interpersonal, 394	510	9-6	28		4.6
9-7 Independent and Dependent Events	<ul style="list-style-type: none"> Find the probability of independent and dependent events. 	DI, Logical, 399 Find the Error, 400	515	9-7	13	38	4.6

TNT = Tips for New Teachers, DI = Differentiated Instruction, CRM = Chapter Resource Masters