

## Chapter 9 Probability

| Student Edition<br>(lesson number<br>and title)              | North Carolina<br>Standard Course of<br>Study, Grade 7<br>(standard) | North Carolina<br>End-of-Grade<br>Test Practice and<br>Sample Test<br>Workbook,<br>Grade 7<br>(page) | Study Guide<br>and<br>Intervention,<br>CRM<br>(page) | Parent and<br>Student<br>Study Guide<br>Workbook<br>(page) | Math Skills<br>Maintenance<br>(skill) | MathPASS:<br>Tutorial Plus<br>(lesson) | Quick Review<br>Math<br>Handbook<br>(section) |
|--|--|--|--|--|---------------------------------------|--|---|
| <b>9-1</b><br>Simple Events                                  |  |  | 485  | 71   | 16, 28, 31                            |  | 4.6   |
| <b>9-2</b><br>Tree Diagrams                                  |  |  | 490  | 72   |                                       |  | 4.5   |
| <b>9-3</b><br>The<br>Fundamental<br>Counting<br>Principle    |  |  | 495  | 73   |                                       |  | 4.6   |
| <b>9-4</b><br>Permutations                                   |  |  | 500  | 74   |                                       |  | 4.5   |
| <b>9-5</b><br>Combinations                                   |  |  | 505  | 75   | 28                                    |  | 4.5   |
| <b>9-6</b><br>Theoretical and<br>Experimental<br>Probability | 1.02<br>1.03<br>4.01   | 19-20<br>21-22<br>65-66  | 510  | 76   | 28                                    |  | 4.6   |
| <b>9-7</b><br>Independent<br>and Dependent<br>Events         |  |  | 515  | 77   | 13                                    | 37                                     | 4.6   |