

## Chapter 14 Probability

| Student Edition<br>(lesson number<br>and title)  | Ohio<br>Academic<br>Content<br>Standards,<br>Grade 9<br>Indicators | Teacher<br>Wraparound<br>Edition<br>(topic, page)  | Study Guide<br>and<br>Intervention,<br>CRM<br>(pages) | 5-Minute Check<br>Transparencies<br>(lesson) | Parent and<br>Student<br>Study<br>Guide | Prerequisite<br>Skills<br>Workbook<br>(pages) | Online<br>Study<br>Tools<br>(lesson) | AlgePASS:<br>Tutorial<br>Plus<br>(lesson) | Quick<br>Review<br>Math<br>Handbook<br>(lesson) |
|--------------------------------------------------|--------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------|----------------------------------------------|-----------------------------------------|-----------------------------------------------|--------------------------------------|-------------------------------------------|-------------------------------------------------|
| <b>14-1</b><br>Counting<br>Outcomes              | N4, D7                                                             | DI, Logical, 755                                   | 831, 832                                              | 14-1                                         | 107                                     |                                               | 14-1                                 |                                           | 4.5, 4.6                                        |
| <b>14-2</b><br>Permutations and<br>Combinations  | N4, D8                                                             | DI, Visual/<br>Spatial, 761<br>Find the Error, 764 | 837, 838                                              | 14-2                                         | 108                                     |                                               | 14-2                                 |                                           | 2.3, 2.4,<br>4.5                                |
| <b>14-3</b><br>Probability of<br>Compound Events | N4, D8, D9                                                         | DI, Naturalist, 770<br>Find the Error, 773         | 843, 844                                              | 14-3                                         | 109                                     | 47, 48, 55,<br>56, 67-70,<br>99, 100          | 14-3                                 | 35                                        | 2.9, 4.6                                        |
| <b>14-4</b><br>Probability<br>Distributions      | N4, D10                                                            | DI, Interpersonal,<br>778                          | 849, 850                                              | 14-4                                         | 110                                     |                                               | 14-4                                 |                                           | 2.1, 4.6                                        |
| <b>14-5</b><br>Probability<br>Simulations        | N4, D10                                                            | DI, Kinesthetic, 784                               | 855, 856                                              | 14-5                                         | 111                                     |                                               | 14-5                                 |                                           | 4.6                                             |

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