

## Chapter 12 Geometry: Measuring Three-Dimensional Figures

| 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>12-1</b><br>Drawing Three-<br>Dimensional<br>Figures | 1.02<br>1.03<br>3.01   | 19-20<br>21-22   | 669  | 98   |                                       | 45                                     | 7.2   |
| <b>12-2</b><br>Volume of<br>Rectangular<br>Prisms       | 1.01<br>1.02<br>2.01<br>2.02<br>5.03<br>5.04                         | 17-18<br>19-20<br>33-34<br>35-36   | 674  | 99   | 20, 25, 35,<br>36                     | 46                                     | 7.7   |
| <b>12-3</b><br>Volume of<br>Cylinders                   | 2.02<br>5.03<br>5.04   | 35-36  | 679  | 100  | 11, 20, 24                            |  | 7.7   |
| <b>12-4</b><br>Surface Area of<br>Rectangular<br>Prisms | 2.02<br>3.01<br>5.03<br>5.04   | 35-36<br>55-56   | 684  | 101  | 6, 20, 35                             |  | 7.6   |
| <b>12-5</b><br>Surface Area of<br>Cylinders             | 2.02<br>5.03<br>5.04   | 35-36  | 689  | 102  | 10, 21, 24                            | 47                                     | 7.6   |
| <b>12-6</b><br>Precision and<br>Measurement             |  |  | 694  | 103  | 24, 35, 36                            |  | 8.1   |