ML8 Chapter 7 Get Ready Answers

BLM 7–2 Chapter 7 Get Ready
1. The right prisms are a) and c). The right
cylinder is f). These figures have faces that meet
the base at 90°.
2. Answers will vary. **a)** between 175 and 200
b) between 720 and 800
c) between 140 and 210
3. Have students round answers to tenths.
a) 416 cm^2 **b)** 123.8 m^2 **c)** 226.5 cm^2
4. a) 4 × 4 × 4 **b)** 3 × 3 × 3 × 3 × 3
c) 7 × 7 **d)** 5 × 5 × 5 × 5
5. No, 3 to the power of 4 is 3 × 3 × 3 × 3,
which is 81, and 4 to the power of 3 is 4 × 4 × 4,
which is 64.