Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8th Grade BLUE CHAPTER 8 Practice 2**

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| --- |
| **Find the VOLUME of the solid. Round your answer to the nearest tenth.** (4pts each)  1)  Answer: |
| 2)    1in.  Answer: |
| 3)  Answer: |
| **Find the VOLUME of the solid. Round your answer to the nearest tenth.** (4pts each)  4)  Answer: |
| 5)  Answer: |
| 6)  Answer: |
| **Find the missing dimension of the solid. Round your answer to the nearest tenth.** (4pts each)  7)  Answer: |
| 8)  Answer: |
| **Are the solids similar?** (4pts each)  9)    Answer: |
| **Are the solids similar?** (4pts each)  10)  Answer: |
| **These solids ARE similar. Find the Volume or the Surface Area of the larger solid.** (4pts each)  11)    Volume: |
| 12)    Surface Area: |