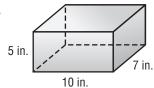
Lesson 4 Homework Practice

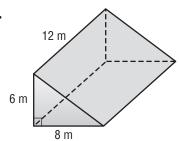
Volume of Prisms

Find the volume of each prism. Round to the nearest tenth if necessary.

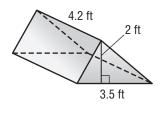
1.



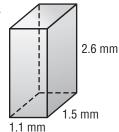
2.



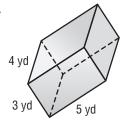
3.



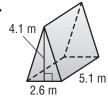
4



5.

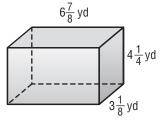


6.

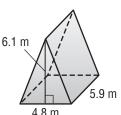


ESTIMATION Estimate to find the approximate volume of each prism.

7.



8.



9. MAIL The United States Post Office has two different priority mail flat rate boxes. Which box has the greater volume? Justify your answer. Box 1: $6\frac{1}{2}$ in. \times $8\frac{1}{2}$ in. \times 11 in. Box 2: $3\frac{3}{8}$ in. \times $11\frac{7}{8}$ in. \times $13\frac{5}{8}$ in.