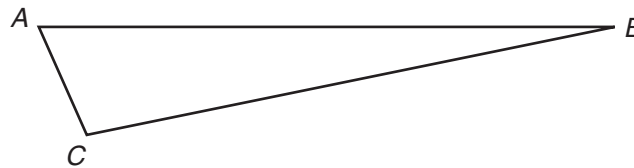


STUDY LINK
3•5

Angles in Figures



Circle *acute*, *right*, or *obtuse* for each angle in triangle ABC .
 Then measure each angle.

1. $\angle ABC$ acute right obtuse $m\angle ABC =$ _____
2. $\angle CAB$ acute right obtuse $m\angle CAB =$ _____
3. $\angle BCA$ acute right obtuse $m\angle BCA =$ _____

Use the figure at the right to do Problems 4–6.

4. Name a pair of adjacent angles.

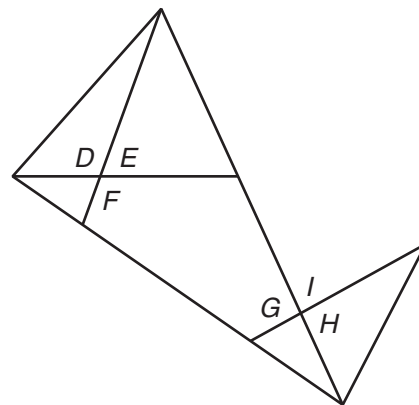
_____ and _____

5. Name a pair of vertical angles.

_____ and _____

6. Name a pair of opposite angles.

_____ and _____


Practice

7.
$$\begin{array}{r} 7,568 \\ + 9,217 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 415 \\ - 207 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 326 \\ * 45 \\ \hline \end{array}$$



10. $68 \div 4 =$ _____

11. $78 \div 7 \rightarrow$ _____