

Name _____

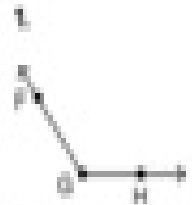
LINE AND ANGLES

DATE _____

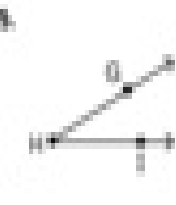
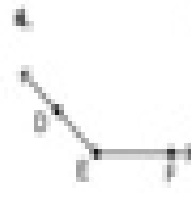
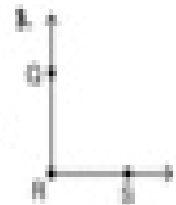
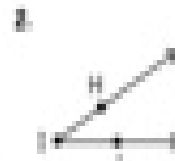
MEASURING, CONSTRUCTING ANGLES

For Good Measure

Use a protractor to measure each angle. Record the measurement and tell whether the angle is acute, obtuse, or right.

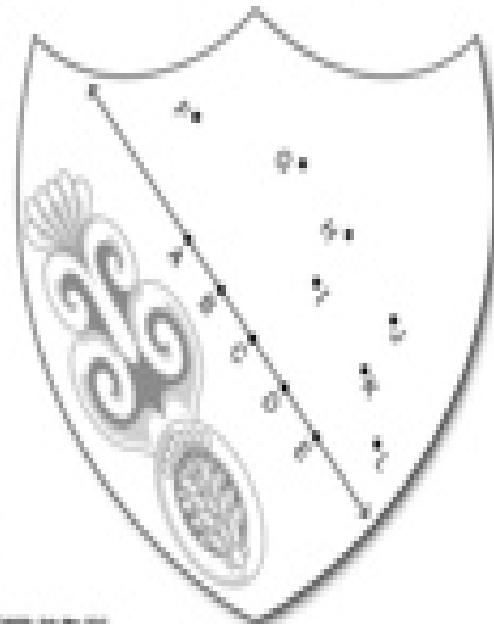


$\angle PQR = 117^\circ$ acute



Connect the points to draw each angle. Then measure each angle. Cross out each incorrect measurement and write the correct one.

- 6. $\angle TAB = 135^\circ$
- 7. $\angle OBA = 100^\circ$
- 8. $\angle HCB = 90^\circ$
- 9. $\angle ECB = 85^\circ$
- 10. $\angle ADC = 70^\circ$
- 11. $\angle KDC = 60^\circ$
- 12. $\angle LED = 45^\circ$



Essay Write a paragraph that explains how to measure an angle using a protractor.