Name: $\qquad$ Student Number: $\qquad$ Homeroom: $\qquad$

Use a protractor to draw an angle having each measure. Then classify the angle as right, acute, obtuse, or straight.
$60^{\circ}$
Draw a ray. Place the center mark of the protractor on the endpoint of the ray. Align the $0^{\circ}$ mark with the ray. Draw a ray from the vertex through the point for $60^{\circ}$.


1. $50^{\circ}$
2. $90^{\circ}$
3. $20^{\circ}$
4. $70^{\circ}$
5. $180^{\circ}$
6. $130^{\circ}$

## PrdemSdving

7. Is it possible to draw a straight angle accurately using a ruler instead of a protractor? Explain your answer.
