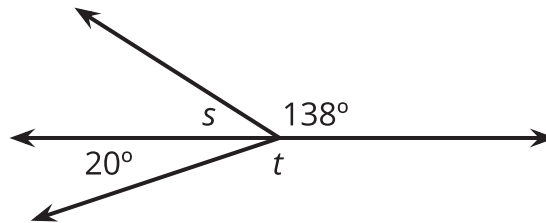
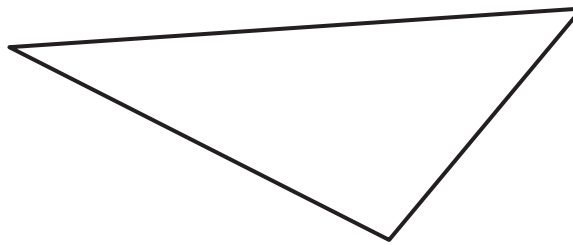


# Angles and Angle Measurement: Section C Checkpoint

1. Angle  $s$  and the angle that is  $138^\circ$  make a straight angle. What are the measurements of angles  $s$  and  $t$ ? Explain or show your reasoning.



2. a. Decide if each angle in the triangle is acute, right, or obtuse.



- b. Draw a triangle with one right angle. Label the right angle  $B$ .

3. What are the measurements of angles  $a$  and  $b$  if all of the angles add up to 180 degrees? Explain or show your reasoning.

