1. Use a protractor to find the measure of the angle. The angle measures 40°.

2. Use a protractor to find the measure of each angle. Write each angle and its measure in a box ordered by the measure of the angles from least to greatest.

   Answers will vary.

   Angle: B
   Measure: 100°

   Angle: C
   Measure: 120°

   Angle: A
   Measure: 140°

3. Choose the word or number to complete a true statement about ∠JKL.

   ∠JKL is an obtuse angle that has a measure of 60°, 120°, 135°.

4. Use a protractor to find the measures of the unknown angles.

   \[ \angle x = 70° \quad \text{and} \quad \angle y = 110° \]

   What do you notice about the measures of the unknown angles? Is this what you would have expected? Explain your reasoning.

   Possible answer: The measures of the angles have a sum of 180°. Even though the angles are divided by a large bar, this makes sense because the angles make up a straight angle.

5. Use a protractor to find the measure of each angle. Write each angle and its measure in a box ordered by the measure of the angles from least to greatest.

   Answers will vary.

   Angle: B
   Measure: 80°

   Angle: A
   Measure: 130°

   Angle: C
   Measure: 150°