$\qquad$ Date $\qquad$

## Lesson 17: Distance on the Coordinate Plane

## Exit Ticket

Use the following diagram to answer the questions below.


1. Determine $|A C|$. Leave your answer in square root form unless it is a perfect square.
2. Determine $|C B|$. Leave your answer in square root form unless it is a perfect square.
3. Is the triangle formed by the points $A, B, C$ a right triangle? Explain why or why not.
