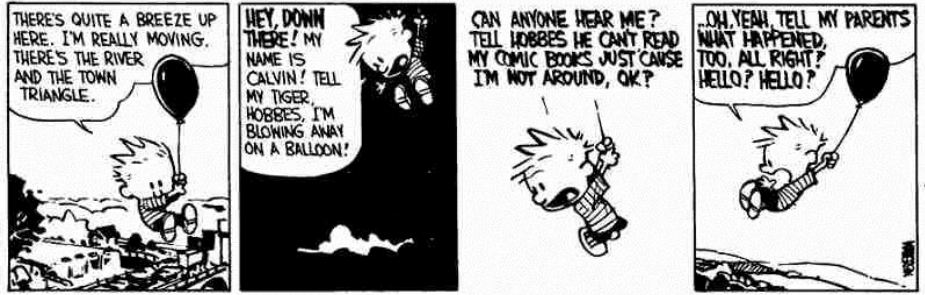**Name** _____   **Date** _____

Adams
Geometry L3
Quiz 10 (25pts) TAKE HOME QUIZ

CIRCUMCENTER

TAKE HOME QUIZ DUE AT THE START OF CLASS ON MONDAY 2/9/15. YOU MUST SHOW ALL WORK FOR FULL CREDIT.

1) On the graph below, plot the following points. Connect them to make a triangle.

A (2, -10) B (-2, -2) C (2, 2)

2) Find the midpoint of EACH of the three sides of the triangle. SHOW how you got your answers.

3) Where is the circumcenter of the triangle?