2 Center of mass II

Based on the coordinate system, calculate that the Center of mass in the x and y direction of the following composite system using the following definition:

\[
\bar{X} = \frac{\sum \bar{X}_i A_i}{\sum A_i} \quad \text{and} \quad \bar{Y} = \frac{\sum \bar{Y}_i A_i}{\sum A_i}
\]

R=5, c=4, and b=6

Results of Centroids can be found at: