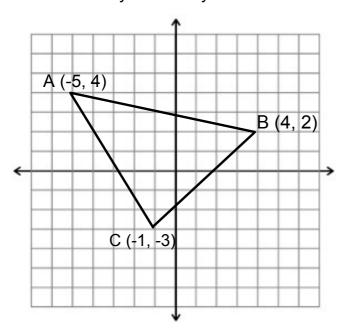
Name: \_\_\_\_\_

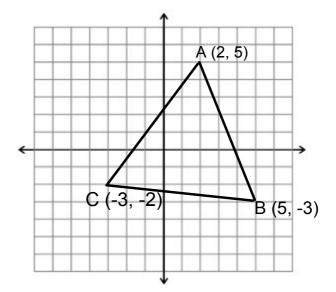
## Quiz: Triangle Geometry

Determine the equation of the altitude drawn from vertex A.
Clearly show all your work.



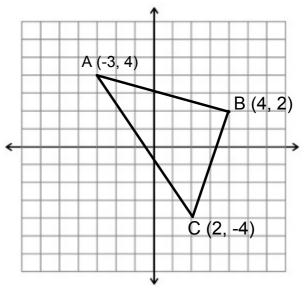
Ans: \_\_\_\_\_

Determine the equation of the perpendicular bisector of side AC.
Clearly show all your work.



3. Calculate the area of triangle ABC. Round off your answer to the nearest unit.

Clearly show all your work.



Ans: \_\_\_\_\_