

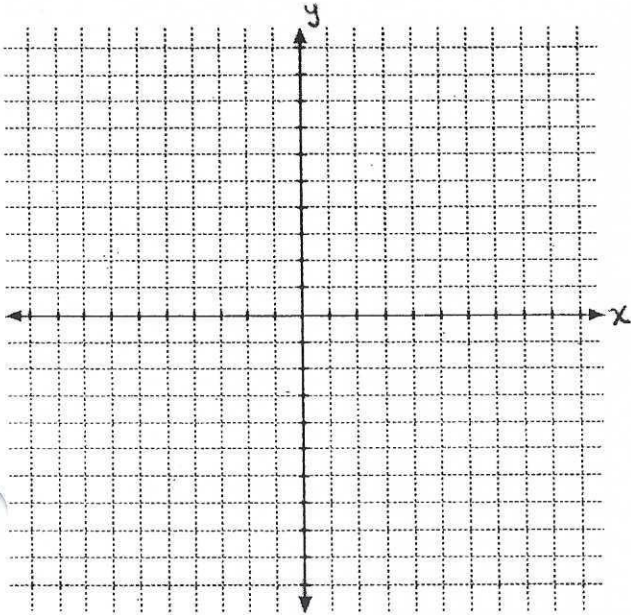
Name _____

Date _____

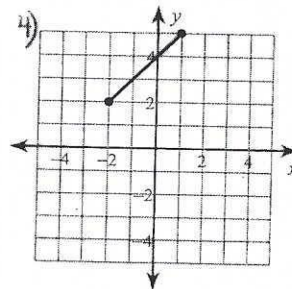
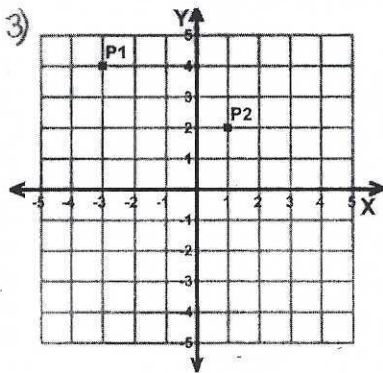
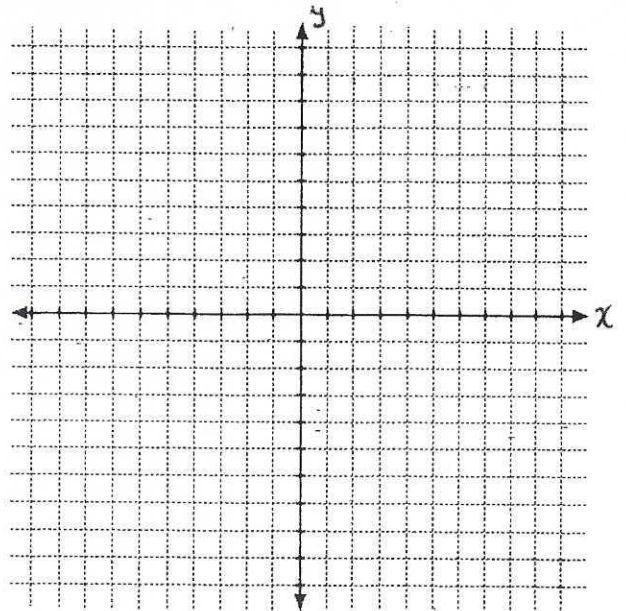
* Homework *

Find the distance between each pair of points. Round your answer to the nearest tenth when necessary.

1) $(8, 5), (-1, -8)$



2) $(-5, 4), (7, 7)$



* Turn Over *

5) a) Plot the points below and connect them to form right triangle CAT.

C(5,-6)

A(-3,-6)

T(-3,0)

b) Find the length of the hypotenuse TC. Round your answer to the nearest tenth
(Show work)

