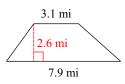
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HW 1.3 Due 9/15 or 9/16

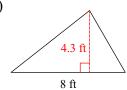
Date Period

Find the area of each. Round to the nearest hundredth place, if necessary.

1)

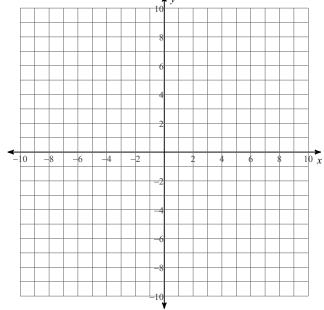


2)



Plot each point.

4)
$$B(1,3)$$
 $C(-6,7)$ $D(-8,-3)$
 $E(5,-5)$ $F(10,-4)$



Use the points in problem 5 for problem 6

5) Find the length of BC. You may use the distance formula or Pythagorean Theorem.