

Name _____

Date _____

Spring Into Plotting Points

Can you plot your way into this springtime picture? Locate and plot the coordinate points in Set A. Use a ruler to connect the points as you plot each one. Repeat this process with the remaining sets to reveal a pointed portrait of a springtime pal!

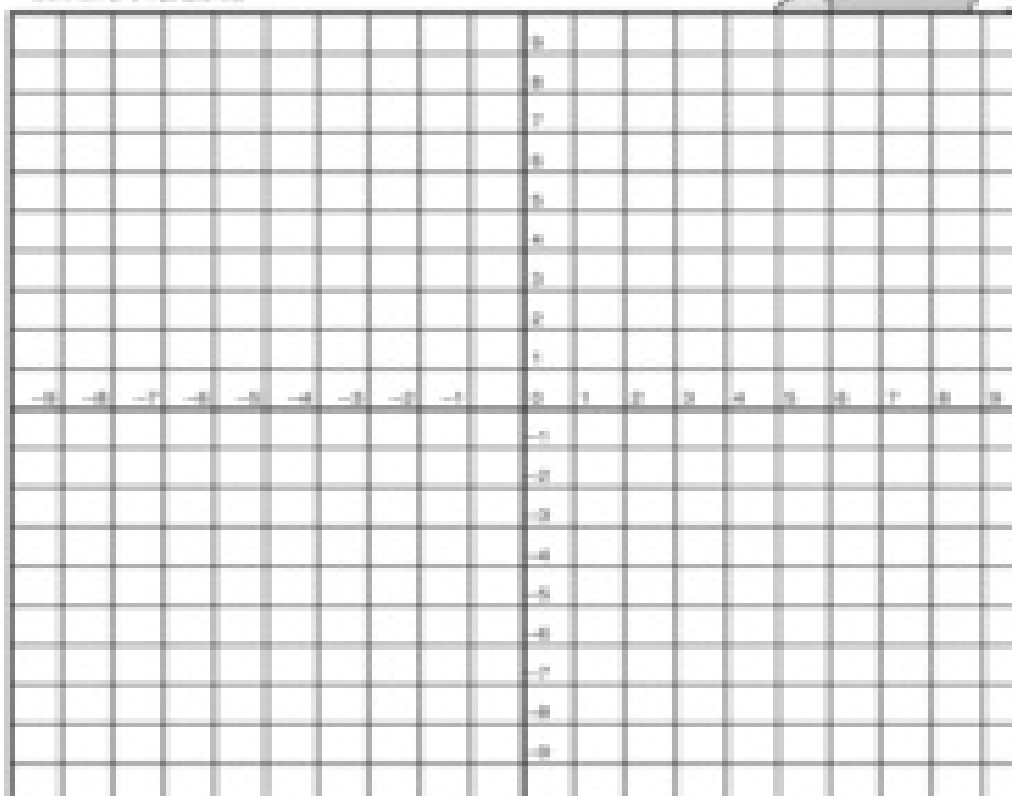
Set A: $(-1, 7)$, $(-1, -7)$, $(7, -7)$, $(7, 7)$, $(-1, 7)$

Set B: $(-1, 5)$, $(-3, 5)$, $(-5, 5)$, $(-7, 5)$, $(-7, -5)$, $(-5, -7)$, $(-3, -7)$, $(-1, -5)$

Set C: $(1, 5)$, $(3, 5)$, $(5, 5)$, $(7, 5)$, $(7, -5)$, $(5, -7)$, $(3, -7)$, $(1, -5)$

Set D: $(-1, 7)$, $(-2, 6)$

Set E: $(1, 7)$, $(2, 6)$



Bonus Box: Plot points $(4, 1)$, $(5, 2)$, $(4, 4)$, and $(3, 5)$. Connect them to make a closed figure. Plot four points in the opposite quadrant to make the entire picture symmetrical. Label the points on the back of this sheet.