

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!

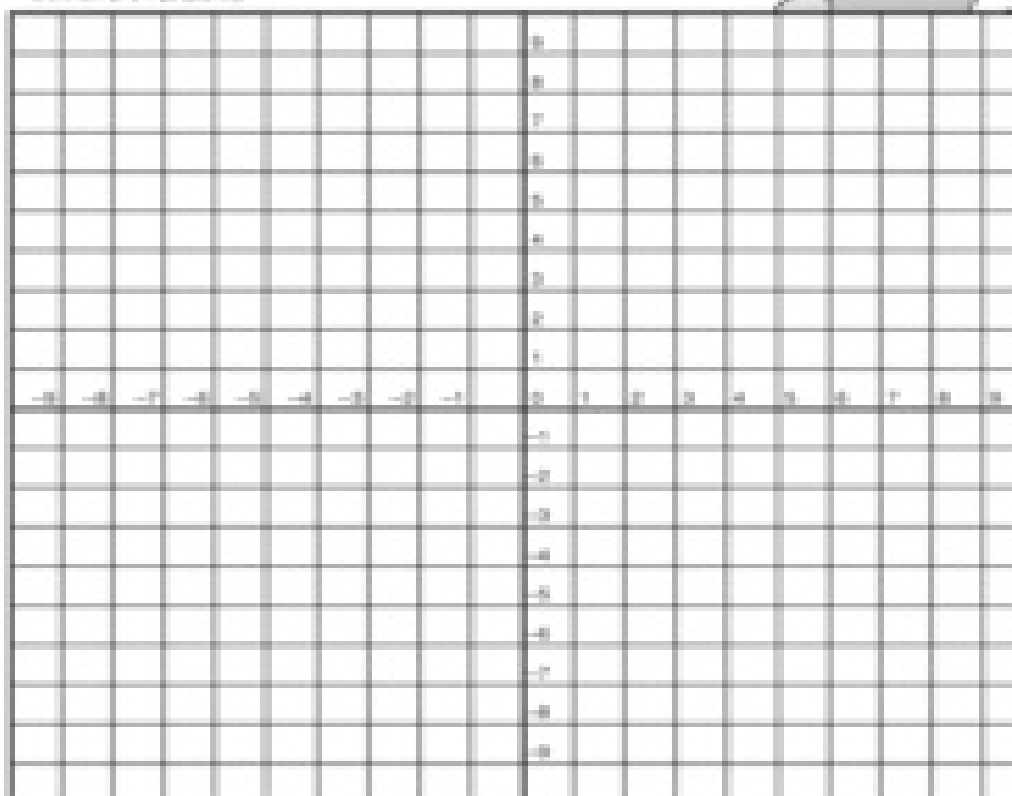
**Set A:**  $(-1, 7)$ ,  $(-1, -7)$ ,  $(7, -7)$ ,  $(7, 7)$ ,  $(-1, 7)$

**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.