

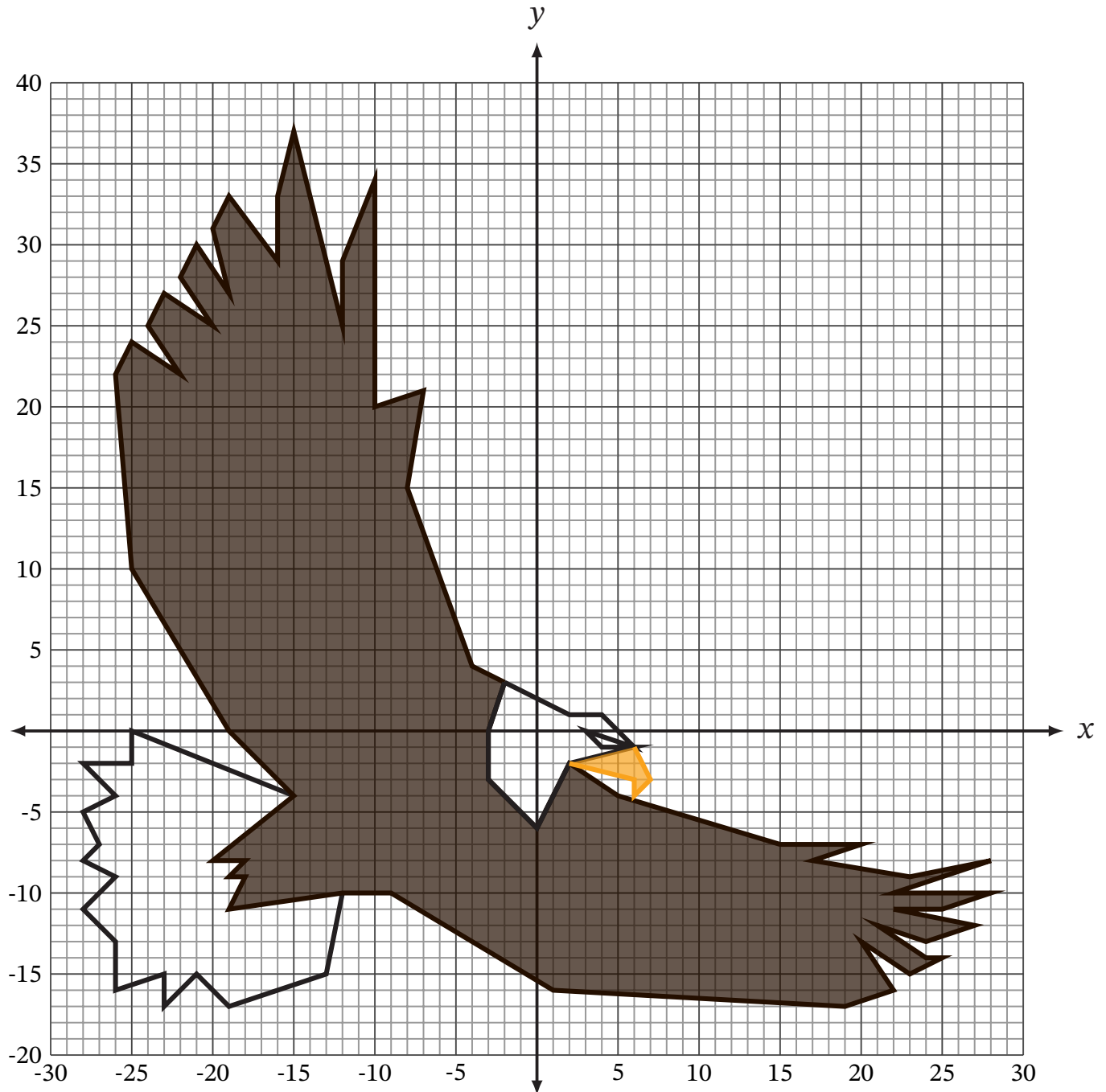
Independence Day Cartesian Art Answer

Name: _____

Date: _____

Score: _____

Use this page to check how accurately you plotted the points.



Independence Day Cartesian Art Coordinates

Name: _____

Date: _____

Score: _____

Plot the coordinate points on this page on a coordinate grid to discover the picture. Join the points in order with line segments. Use the colors shown for best results.

Line 1 {Black}: (-15,-4), (-25,0), (-25,-2), (-28,-2), (-26,-4), (-28,-5), (-27,-7), (-28,-8), (-26,-9), (-28,-11), (-26,-13), (-26,-16), (-23,-15), (-23,-17), (-21,-15), (-19,-17), (-13,-15), (-12,-10)

Line 2 {Draw in dark brown; then color the inside dark brown.}: (-2,3), (-4,4), (-8,15), (-7,21), (-10,20), (-10,34), (-12,29), (-12,25), (-15,37), (-16,33), (-16,29), (-19,33), (-20,31), (-19,27), (-21,30), (-22,28), (-20,25), (-23,27), (-24,25), (-22,22), (-25,24), (-26,22), (-25,10), (-19,0), (-15,-4), (-20,-8), (-18,-8), (-19,-9), (-18,-9), (-19,-11), (-12,-10), (-9,-10), (1,-16), (19,-17), (22,-16), (20,-13), (23,-15), (25,-14), (24,-14), (21,-12), (24,-13), (27,-12), (22,-11), (25,-11), (28,-10), (22,-10), (28,-8), (23,-9), (17,-8), (20,-7), (15,-7), (5,-4), (2,-2), (0,-6), (-2,-4), (-3,-3), (-3,0), (-2,3)

Line 3 {Black}: (-2,3), (2,1), (4,1), (6,-1), (3,0), (4,-1), (6,-1), (2,-2), (0,-6), (-2,-4), (-3,-3), (-3,0), (-2,3)

Line 4 {Draw in yellow-orange; then color the inside yellow-orange}: (6,-1), (7,-3), (6,-4), (6,-3), (2,-2)

Independence Day Cartesian Art Grid

Name: _____

Date: _____

Score: _____

Plot the coordinate points on this grid.

