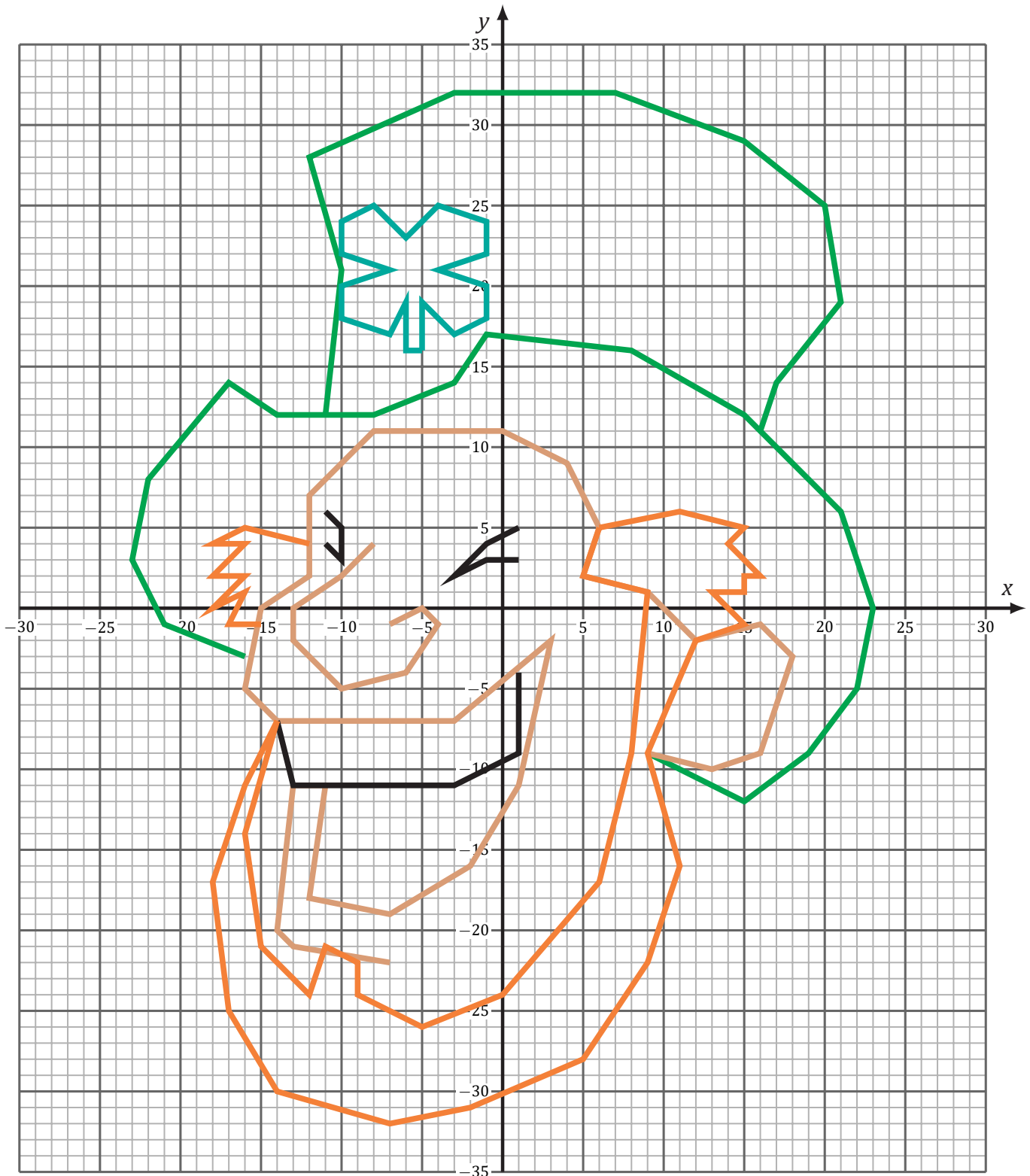


St. Patrick's Day Cartesian Art Answer

Name: _____

Date: _____

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



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St. Patrick's Day Cartesian Art Coordinates

Name: _____

Date: _____

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 {Dark Green}: (-11,12), (-10,21), (-12,28), (-3,32), (7,32), (15,29), (20,25), (21,19), (17,14), (16,11)

Line 2 {Dark Green}: (-16,-3), (-21,-1), (-23,3), (-22,8), (-17,14), (-14,12), (-8,12), (-3,14), (-1,17), (8,16), (15,12), (21,6), (23,0), (22,-5), (19,-9), (15,-12), (9,-9)

Line 3 {Light Green}: (-5,16), (-6,16), (-6,19), (-7,17), (-10,18), (-10,20), (-7,21), (-10,22), (-10,24), (-8,25), (-6,23), (-4,25), (-1,24), (-1,22), (-4,21), (-1,20), (-1,18), (-3,17), (-5,19), (-5,17), (-5,16)

Line 4 {Tan}: (-7,-22), (-13,-21), (-14,-20), (-13,-11), (-11,-11), (-12,-18), (-7,-19), (-2,-16), (1,-11), (3,-2), (-3,-7), (-14,-7), (-16,-5), (-15,0), (-12,2), (-12,7), (-8,11), (0,11), (4,9), (6,5), (5,2), (9,1), (12,-2), (16,-1), (18,-3), (16,-9), (13,-10), (9,-9)

Line 5 {Tan}: (-8,4), (-10,2), (-13,0), (-13,-2), (-10,-5), (-6,-4), (-4,-1), (-5,0), (-7,-1)

Line 6 {Black}: (-11,6), (-10,5), (-10,3), (-11,4)

Line 7 {Black}: (1,5), (-1,4), (-3,2), (-1,3), (1,3)

Line 8 {Black}: (-14,-7), (-13,-11), (-3,-11), (1,-9), (1,-4)

Line 9 {Orange}: (6,5), (11,6), (15,5), (14,4), (16,2), (15,2), (15,1), (13,1), (15,-1), (12,-2), (9,-9), (11,-16), (9,-22), (5,-28), (-2,-31), (-7,-32), (-14,-30), (-17,-25), (-18,-17), (-16,-11), (-14,-7), (-16,-14), (-15,-21), (-12,-24), (-11,-21), (-9,-22), (-9,-24), (-5,-26), (0,-24), (6,-17), (8,-9), (9,1), (5,2), (6,5)

Line 10 {Orange}: (-12,4), (-16,5), (-18,4), (-16,4), (-18,2), (-16,2), (-18,0), (-16,1), (-17,-1), (-15,-1)

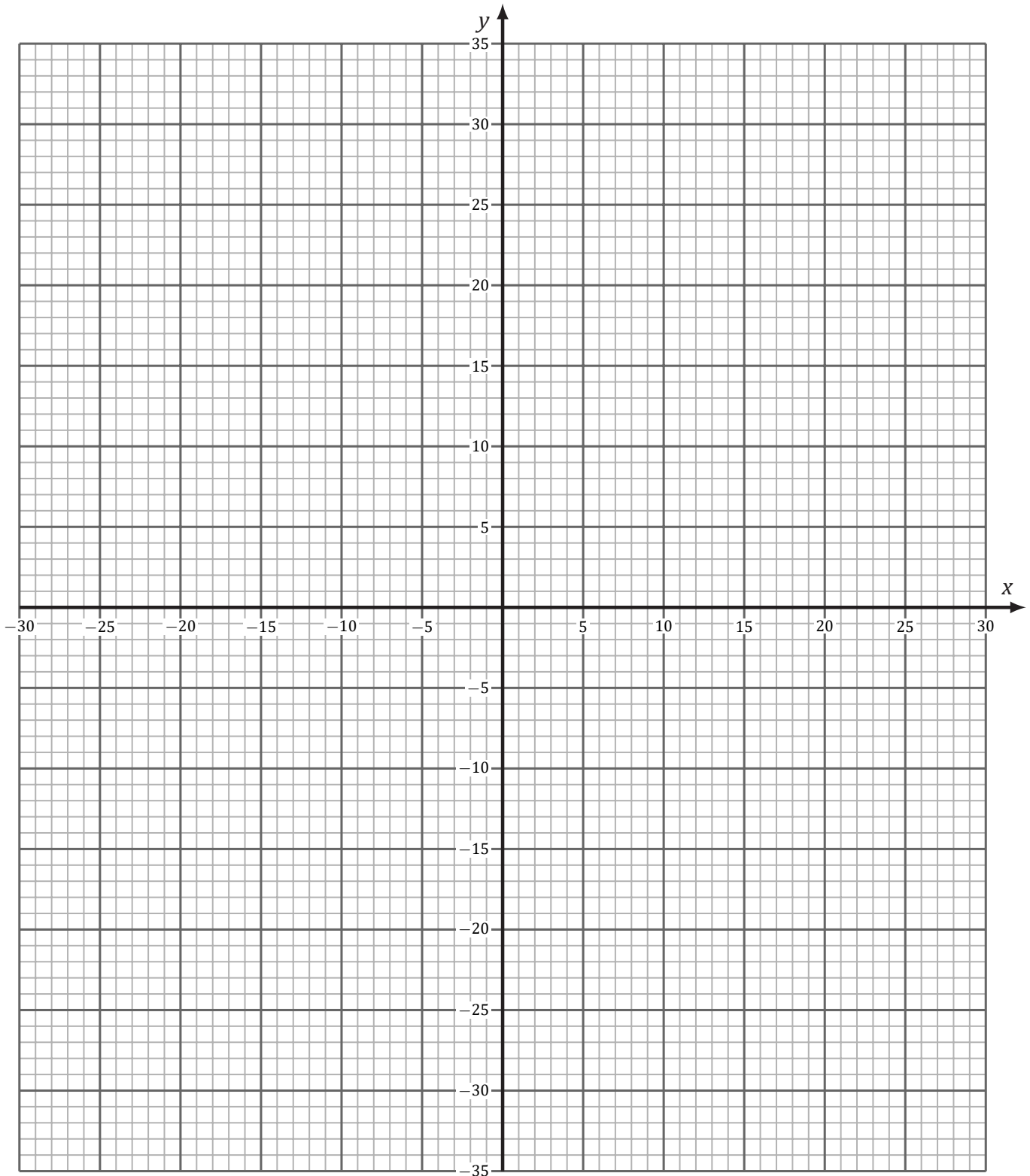
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St. Patrick's Day Cartesian Art Grid

Name: _____

Date: _____

Plot the coordinate points on this grid. Color the result.



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