

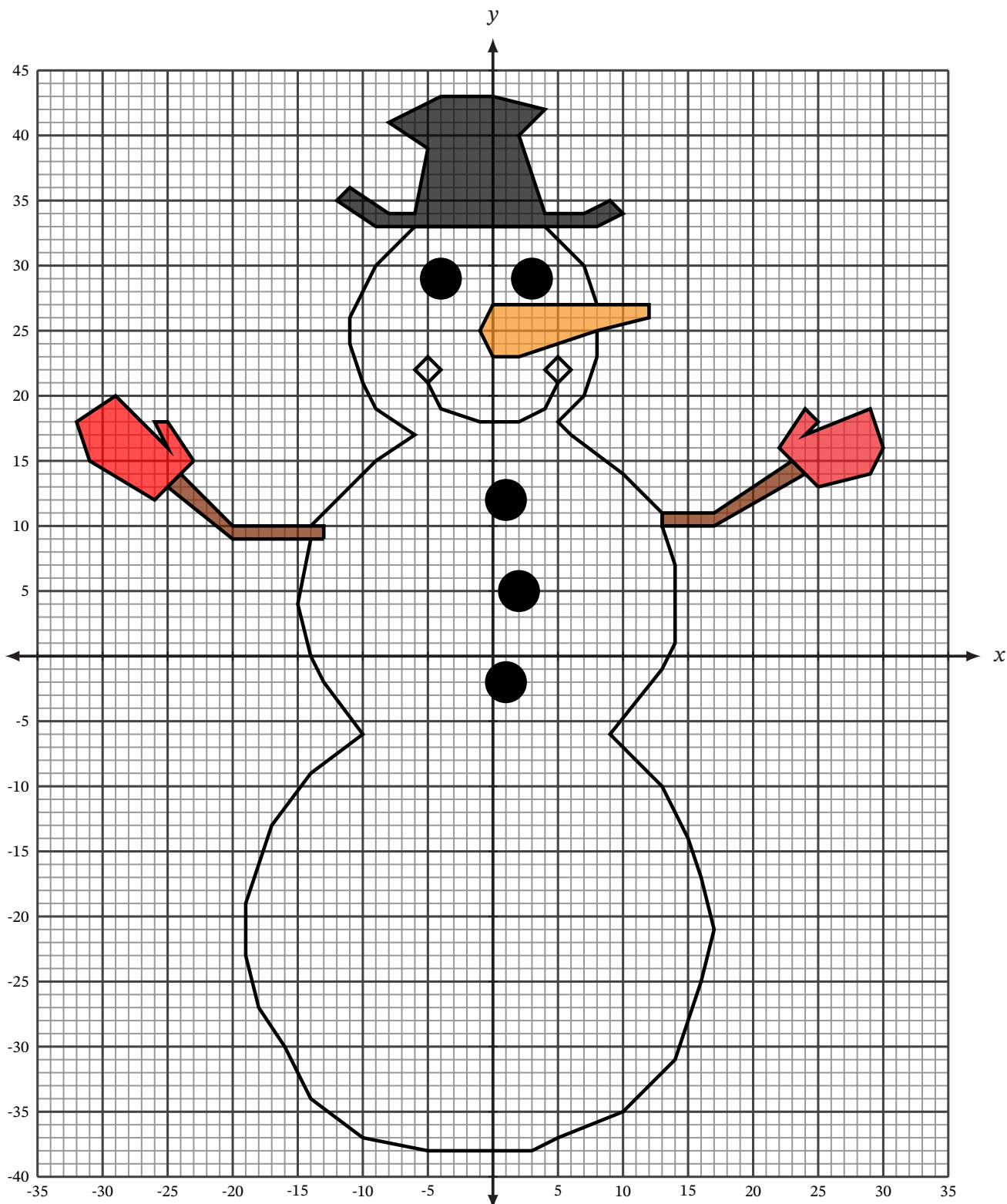
Winter Cartesian Art Answer

Name: _____

Date: _____

Score: _____

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



Winter 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 color shown for best results.

Line 1 {black outline with brown fill}: (13,11), (17,11), (23,15), (24,14), (17,10), (13,10), (13,11)

Line 2 {black line}: (-14,9), (-15,4), (-14,0), (-13,-2), (-10,-6), (-14,-9), (-17,-13), (-19,-19), (-19,-23), (-18,-27), (-16,-30), (-14,-34), (-10,-37), (-5,-38), (3,-38), (5,-37), (10,-35), (14,-31), (15,-28), (16,-25), (17,-21), (16,-17), (15,-14), (13,-10), (9,-6), (13,-1), (14,1), (14,7), (13,10), (13,11), (10,14), (6,17), (5,18), (7,20), (8,23), (8,25)

Line 3 {black line}: (-14,10), (-12,12), (-9,15), (-6,17), (-9,19), (-10,21), (-11,24), (-11,26), (-10,28), (-9,30), (-6,33), (4,33), (7,30), (8,27)

Line 4 {black line}: (-5,21), (-6,22), (-5,23), (-4,22), (-5,21), (-4,19), (-1,18), (2,18), (4,19), (5,21), (6,22), (5,23), (4,22), (5,21)

Line 5 {black outline with brown fill}: (-13,9), (-20,9), (-25,13), (-24,14), (-20,10), (-13,10), (-13,9)

Line 6 {black outline with orange fill}: (0,27), (12,27), (12,26), (8,25), (2,23), (0,23), (-1,25), (0,27)

Line 7 {black outline with red fill}: (-23,15), (-26,12), (-31,15), (-32,18), (-29,20), (-25,16), (-26,18), (-25,18), (-23,15)

Line 8 {black outline with red fill}: (25,13), (22,16), (24,19), (25,18), (24,17), (29,19), (30,16), (29,14), (25,13)

Line 9 {black outline and black fill}: (-6,33), (-9,33), (-12,35), (-11,36), (-8,34), (-6,34), (-5,39), (-8,41), (-4,43), (0,43), (4,42), (2,40), (4,34), (7,34), (9,35), (10,34), (8,33), (-6,33)

Add filled black circles with diameters of 3 units at each of the following coordinates: (1,12), (2,5), (1,-2), (-4,29), (3,29)

Winter Cartesian Art Grid

Name: _____

Date: _____

Score: _____

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

