

Christmas 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 with red fill}: (27,28), (22,40), (20,43), (17,45), (14,46), (10,46), (0,44), (-10,40), (-22,34), (-20,31), (-12,30), (-11,36), (-12,30), (-7,37), (-12,30), (-12,25), (-11,26), (-5,30), (0,32), (5,33), (15,33), (20,32), (27,28)

Line 2 {black}: (-13,15), (-14,19), (-14,23), (-11,26), (-5,30), (0,32), (5,33), (15,33), (20,32), (27,28), (29,23), (29,20), (26,15), (30,12), (32,10), (34,7), (30,8), (32,5), (33,0), (34,-4), (34,-6), (33,-10), (32,-9), (27,-18), (26,-16), (20,-23), (19,-20), (13,-24), (11,-25), (9,-26), (7,-26), (3,-24), (-1,-21), (-1,-25), (-9,-20), (-12,-17), (-14,-15), (-15,-18), (-17,-15), (-18,-13), (-19,-11), (-20,-6), (-20,-4), (-22,-5), (-22,1), (-21,4), (-18,8), (-14,11), (-16,12), (-14,14), (-13,15), (-9,16), (-8,17), (-6,19), (-4,21), (-3,22), (1,24), (6,25), (10,25), (15,24), (20,22), (23,20), (25,18), (26,15)

Line 3 {black}: (26,15), (23,15), (21,19), (20,21), (18,23), (15,24), (12,22), (11,19), (11,16), (14,19), (16,20), (18,18), (20,16), (23,15), (21,14), (18,16), (16,17), (12,15), (14,16), (15,14), (17,14), (18,16)

Line 4 {black}: (-9,16), (-8,15), (-5,15), (-3,19), (-2,21), (0,23), (3,24), (6,22), (7,19), (7,16), (4,19), (2,20), (0,18), (-2,16), (-5,15), (-3,14), (0,16), (2,17), (6,15), (4,16), (3,14), (1,14), (0,16)

Line 5 {black}: (20,3), (19,6), (17,8), (15,9), (15,12), (18,14), (21,14), (23,14), (26,12), (27,9), (26,6), (23,4), (20,3), (23,-4), (18,-5), (13,-5), (9,-2), (5,-5), (0,-5), (-5,-4), (-2,3), (-1,6), (1,8), (3,9), (3,12), (0,14), (-3,14), (-5,14), (-8,12), (-9,9), (-8,6), (-5,4), (-2,3)

Line 6 {black}: (3,12), (5,13), (9,14), (13,13), (15,12), (15,9), (13,7), (9,6), (5,7), (3,9), (3,12)

Line 7 {black}: (-18,36), (-18,39), (-20,41), (-22,40), (-24,41), (-26,40), (-25,37), (-29,35), (-29,32), (-27,30), (-28,28), (-26,26), (-24,26), (-22,27), (-20,26), (-17,28), (-18,31)

Christmas Cartesian Art Grid

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

