

# Autumn Cartesian Art Answer

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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



# Autumn 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 color shown for best results.

Line 1 {Orange}: (22,28), (24,26), (25,24), (24,25), (22,28), (16,28), (18,29), (18,30), (14,29), (15,31), (14,32), (10,31), (9,32), (7,32), (10,34), (10,35), (8,36), (5,35), (4,36), (2,37), (6,39), (6,40), (4,42), (2,43), (4,43), (5,44), (3,46), (4,46), (3,48), (4,47), (5,47), (5,48), (6,47), (8,46), (9,47), (9,48), (10,47), (11,46), (12,44), (12,43), (13,42), (14,43), (14,45), (15,46), (15,47), (16,48), (16,46), (17,45), (17,40), (18,39), (19,41), (21,43), (21,41), (22,40), (20,38), (20,36), (22,37), (21,35), (20,34), (21,33), (22,34), (22,33), (21,31), (22,31), (23,32), (23,31), (22,30), (22,28)

Line 2 {Red}: (38,30), (36,22), (37,24), (38,30), (39,29), (41,27), (41,28), (44,28), (45,27), (45,28), (46,29), (49,30), (46,32), (46,33), (49,35), (48,37), (48,38), (49,40), (43,39), (42,41), (43,45), (41,44), (40,45), (40,47), (39,45), (37,44), (35,45), (36,42), (34,40), (33,40), (31,41), (30,41), (28,43), (29,41), (29,39), (28,38), (27,38), (28,37), (29,35), (29,34), (28,32), (26,31), (28,31), (30,30), (30,29), (34,29), (34,28), (36,29), (38,30)

Line 3 {Red}: (15,20), (21,20), (25,2), (19,2), (20,6), (16,6), (17,2), (11,2), (15,20)

Line 4 {Brown}: (39,2), (49,2), (49,7), (43,6), (44,20), (39,20), (39,2)

Line 5 {Orange}: (31,6), (37,7), (37,2), (27,2), (27,20), (32,20), (31,6)

Line 6 {Brown}: (6,14), (10,14), (10,9), (6,10), (7,2), (2,2), (2,20), (12,20), (12,15), (6,16), (6,14)

Line 7 {Red}: (16,10), (17,16), (19,16), (20,10), (16,10)

# Autumn Cartesian Art Grid

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

