

Diagram illustrating the construction of a 3D drawing from a 2D drawing, showing the relationship between the two drawings and the resulting 3D drawing.

The diagram is organized into three rows, each representing a different stage of the construction process.

Row 1 (Top): Shows the initial 2D drawing (left) and the resulting 3D drawing (right).

- 2D Drawing (Left):** A simple drawing with four lines meeting at a central point. The lines are labeled with blue text: "5,6" (top-left), "3,-2" (top-right), "5,-4" (bottom-left), and "1,-2" (bottom-right).
- 3D Drawing (Right):** A complex drawing with multiple lines and labels. The labels include "29DUP 2 3 -4 5 6 1 32DUP -2 3 4 5 6 1 35DUP -2 3 4 5 6 1 -2 -1 -6 -5 4 -3" and "4,-3 4,-3".

Row 2 (Middle): Shows the intermediate 2D drawing (left) and the resulting 3D drawing (right).

- 2D Drawing (Left):** A simple drawing with four lines meeting at a central point. The lines are labeled with blue text: "3,-2" (top-left), "5,-4" (top-right), "5,-4" (bottom-left), and "5,-4" (bottom-right).
- 3D Drawing (Right):** A complex drawing with multiple lines and labels. The labels include "21DUP -2 30DRAW -0 13DRAW 13 35DRAW 5 -0 136DRAW 5 50DRAW 50DRAW -0 4 -36 -5 -4 -3" and "4,-3 4,-3".

Row 3 (Bottom): Shows the final 2D drawing (left) and the resulting 3D drawing (right).

- 2D Drawing (Left):** A simple drawing with four lines meeting at a central point. The lines are labeled with blue text: "2,-1" (top-left), "5,-4" (top-right), "5,-4" (bottom-left), and "5,-6" (bottom-right).
- 3D Drawing (Right):** A complex drawing with multiple lines and labels. The labels include "3,-2" (top-left), "5,-6" (top-right), "3,-2" (bottom-left), and "5,-6" (bottom-right).

The diagram illustrates the construction of a 3D drawing from a 2D drawing, showing the relationship between the two drawings and the resulting 3D drawing.