Drawing Solids on a Flat Surface

We can draw solids on Flat Surface by two methods:

Dblique Sketch

Steps to draw Isometric Sketch

Step 1: Make a drawing of the front face.

Step 2: Draw the face on the opposite side. The faces must be the same size, although the sketch is somewhat offset from step 1.

Step 3: Connect the corners that match.

Step 4: Redraw the hidden edges using dotted lines.



Isometric Sketch

Steps to Draw:

Step 1: To show the front face, draw a rectangle.

Step 2: Starting at the four corners of the rectangle, draw four parallel line segments of three.

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Step 3: Use the proper line segments to connect the corresponding corners.Step 4: This is a cuboid in isometric view.

