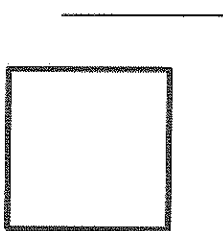


G2-M8-Lesson 5

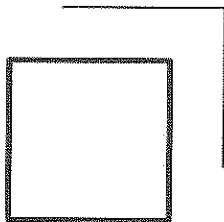
Draw a cube.

Step 1:



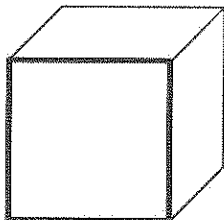
First I draw a square. Then, starting at the middle of the top edge, I draw a line that is parallel to and about the same length as the top edge.

Step 2:



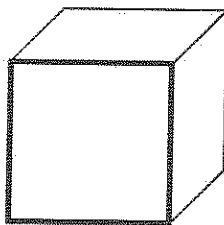
Next, I make a square corner with the right side parallel to the right edge.

Step 3:



Finally, I draw three lines to connect the three corners of the square face to the endpoints and corner of the lines I drew.

I count the edges by pointing to the ones I see and pointing to the ones I know are hiding! I count 12 edges!



The corners are sharp. There are 4 corners on the front face and 4 corners on the back face. Together that makes 8 corners.

I see 3 faces, and I know 3 are hiding so that makes 6 altogether.