

Engineering Virtual Learning

HS Mechanical Drafting Lesson #34

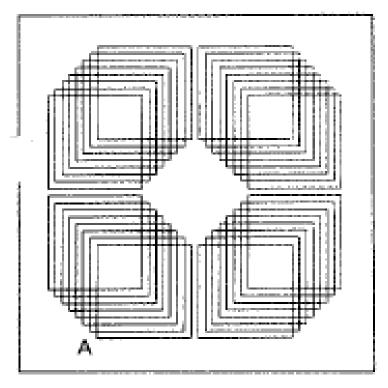
May 21, 2020



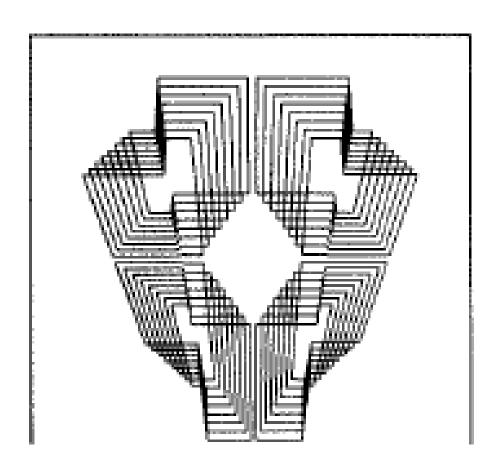
Objective/Learning Target: Students will Utilize Drawing Skills in Sketching Geometric Objects.

Learning Practice: Geometric Concept Sketching

Use your engineers notebook or the Graph Paper printed from the resources link to recreate the following objects:



Using a ruler, develop 36 individual 2" squares that are 1/8" apart to create this design.



Using what you learned in the previous sketch, develop a plan to draw this object

Learning Resource Links:

Grid and Isometric Graph paper:

https://www.printablepaper.net/category/isometric_graph