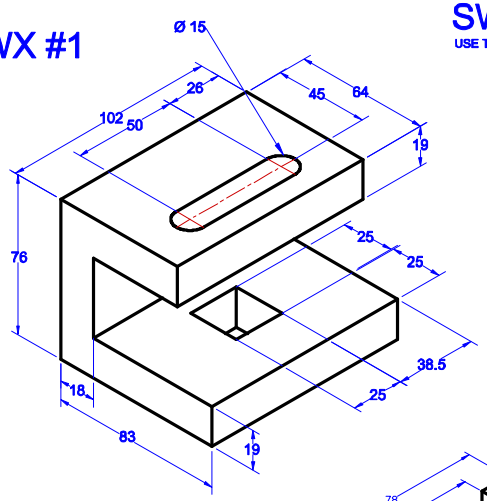
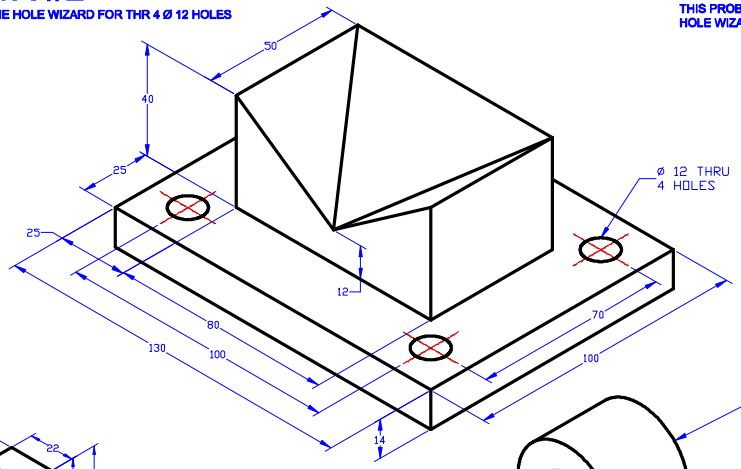
SWX #1



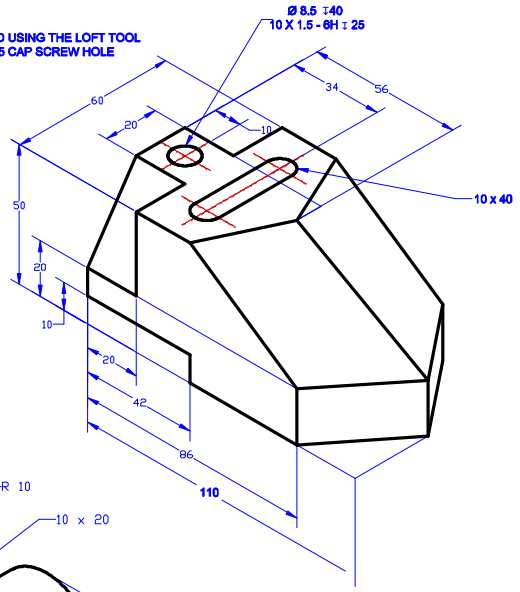
SWX #2

USE THE HOLE WIZARD FOR THR 4 Ø 12 HOLES

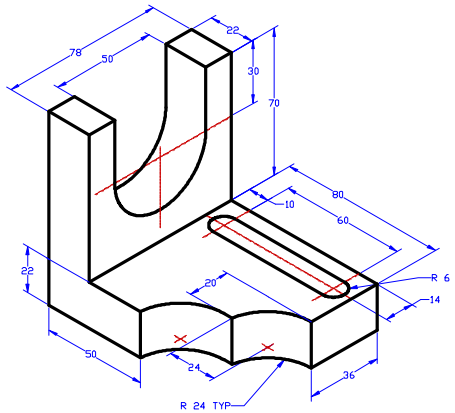


SWX #3

THIS PROBLEM IS CREATED USING THE LOFT TOOL
HOLE WIZARD FOR A 10X1.5 CAP SCREW HOLE

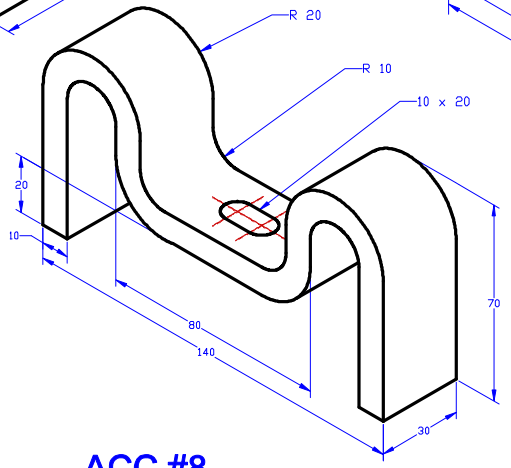


SWX #6



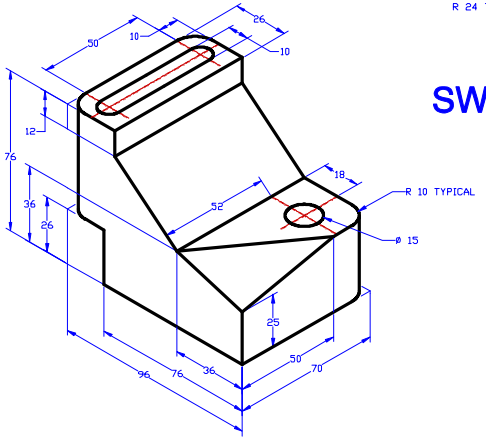
SWX #4

CREATE THIS DRAWING USING
THE SWEEP TOOL AND SHOW
YOUR WORK IN THE SKETCH.

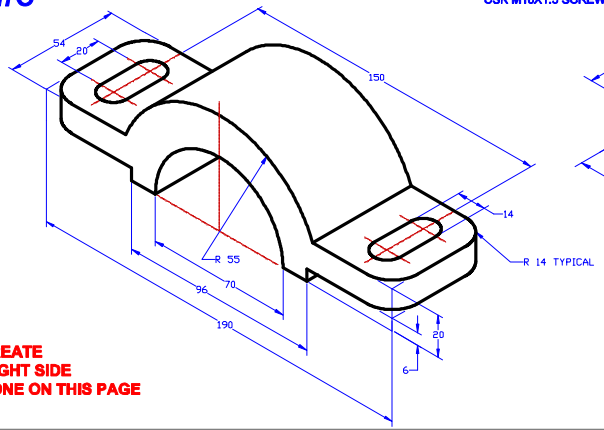


SWX #7

USE AN OFFSET PLANE

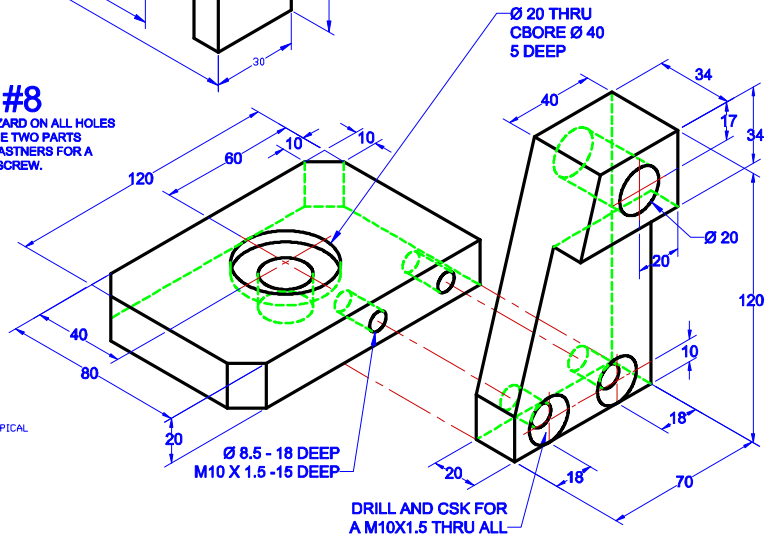


SWX #5



ACC #8

USE HOLE WIZARD ON ALL HOLES
ASSEMBLE THE TWO PARTS
ADD SMART FASTNERS FOR A
CSK M10X1.5 SCREW.



NOTE: ALL IMAGES TO BE CREATED AS PARTS USING SOLID WORKS, THEN CREATE THE MULTIVIEW DRAWINGS OF EACH PART SHOWING THE TOP , FRONT AND RIGHT SIDE WITH ALL DIMENSIONS AND AN ISOMETRIC VIEW LOOKING THE SAME AS THE ONE ON THIS PAGE UNLESS OTHERWISE SPECIFIED.