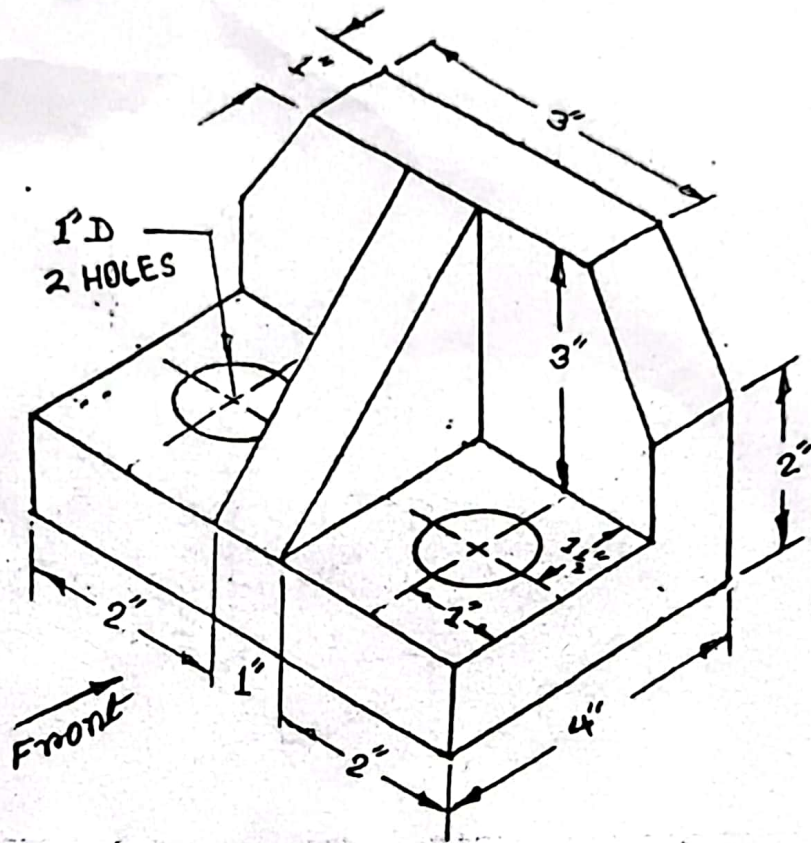


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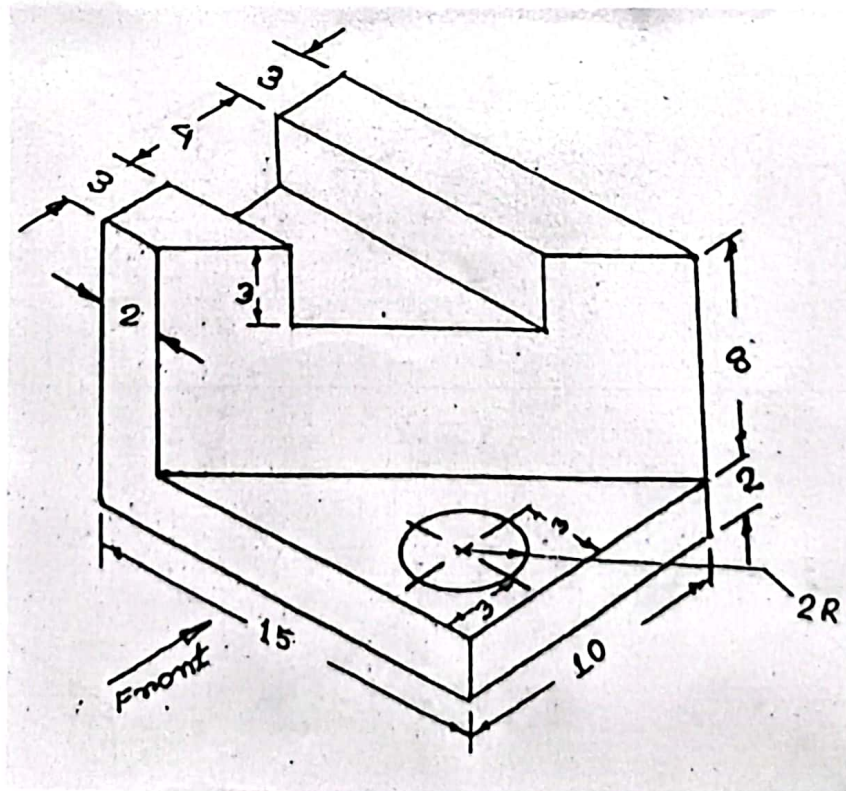
Plate No: 01

Draw the top, front and right side view from the following isometric view, A and B. (Scale full size.)



A

(Dim. in
Inch)

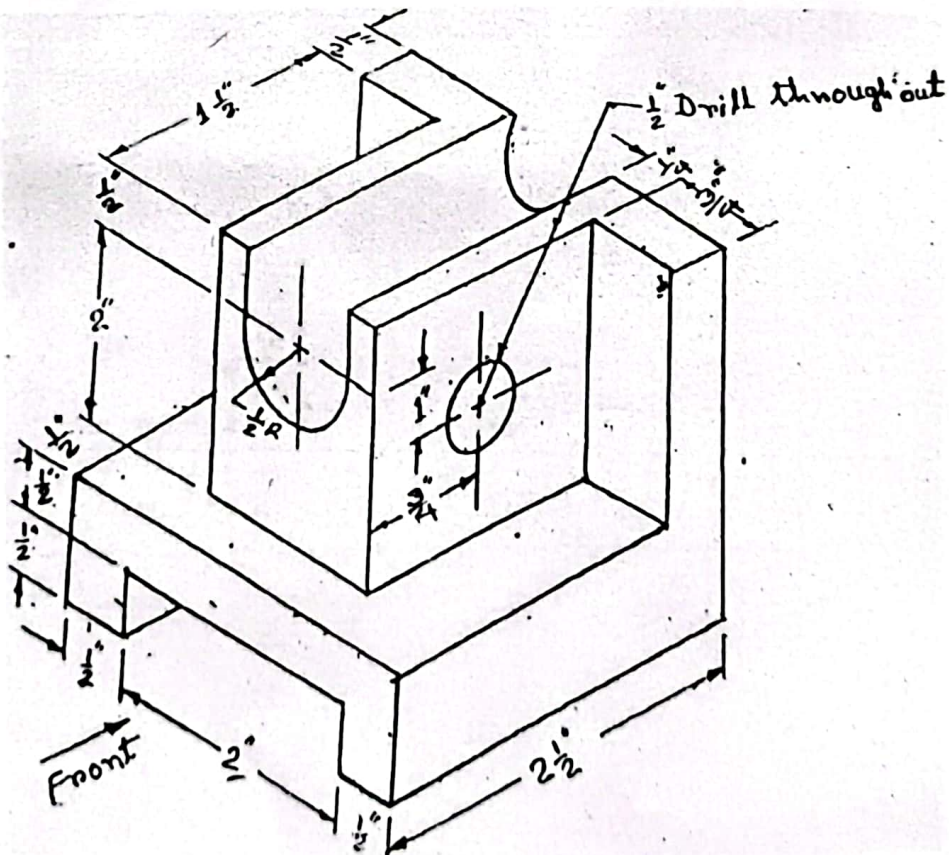


B

(Dim.
in cm)

Plate No: 02

Isometric view of a mechanical part. The part consists of a base plate and two vertical supports. The base plate has a width of $2\frac{1}{2}$ " and a depth of $1\frac{1}{2}$ ". The two vertical supports are spaced $1\frac{1}{2}$ " apart. Each support has a base width of $1\frac{1}{2}$ " and a height of $2\frac{1}{2}$ ". The top of each support is semi-circular with a radius of $\frac{1}{2}R$. There are four holes in total, two on each support, with a diameter of $2\frac{1}{2}D$. The distance from the base to the center of the holes is $1\frac{1}{4}$ ". The front view is indicated by an arrow pointing to the front face.

(Dim. in
Inch)

(Dim. in
Inch)

