

CE 101 Tutorials

Answer Sheets

Topics: Points, Lines and Traces



Submitted by

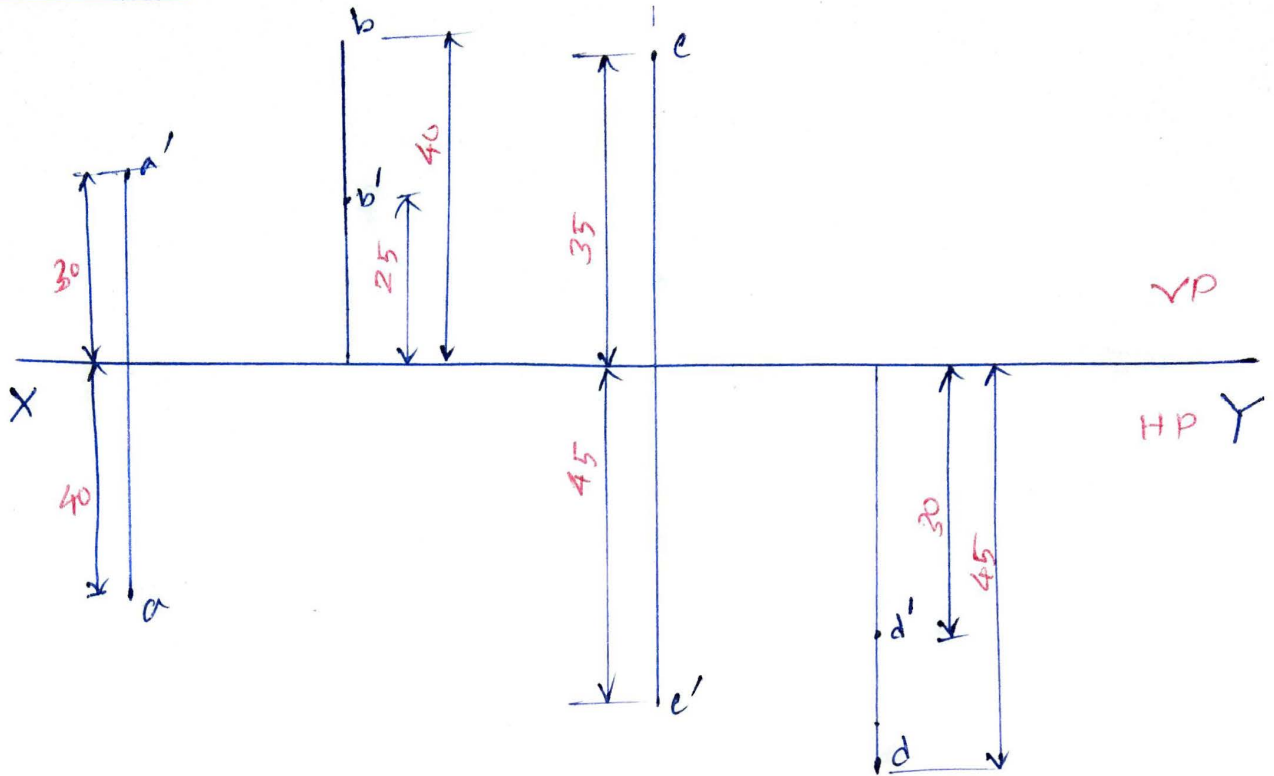
IMRADUL ISLAM

Roll No: 184104002

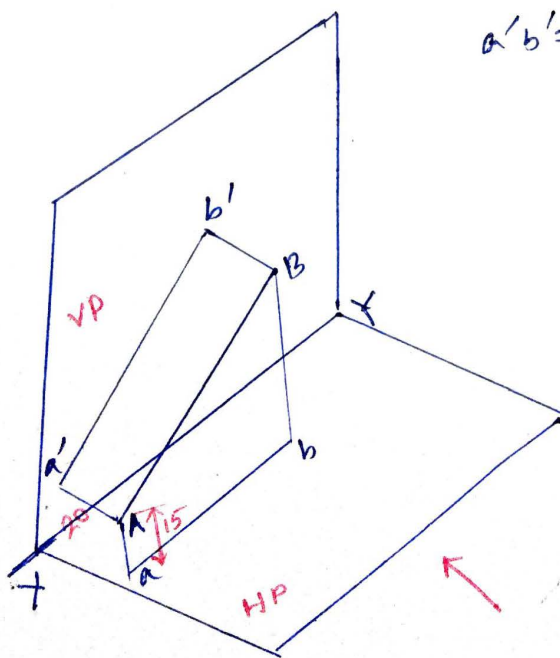
M. Tech, Civil Engineering

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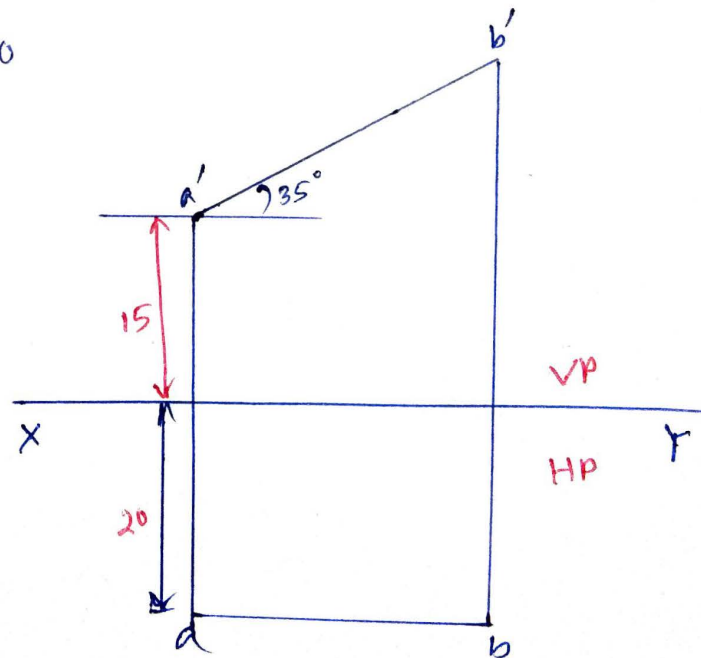
1. solution:-



2. solution:-



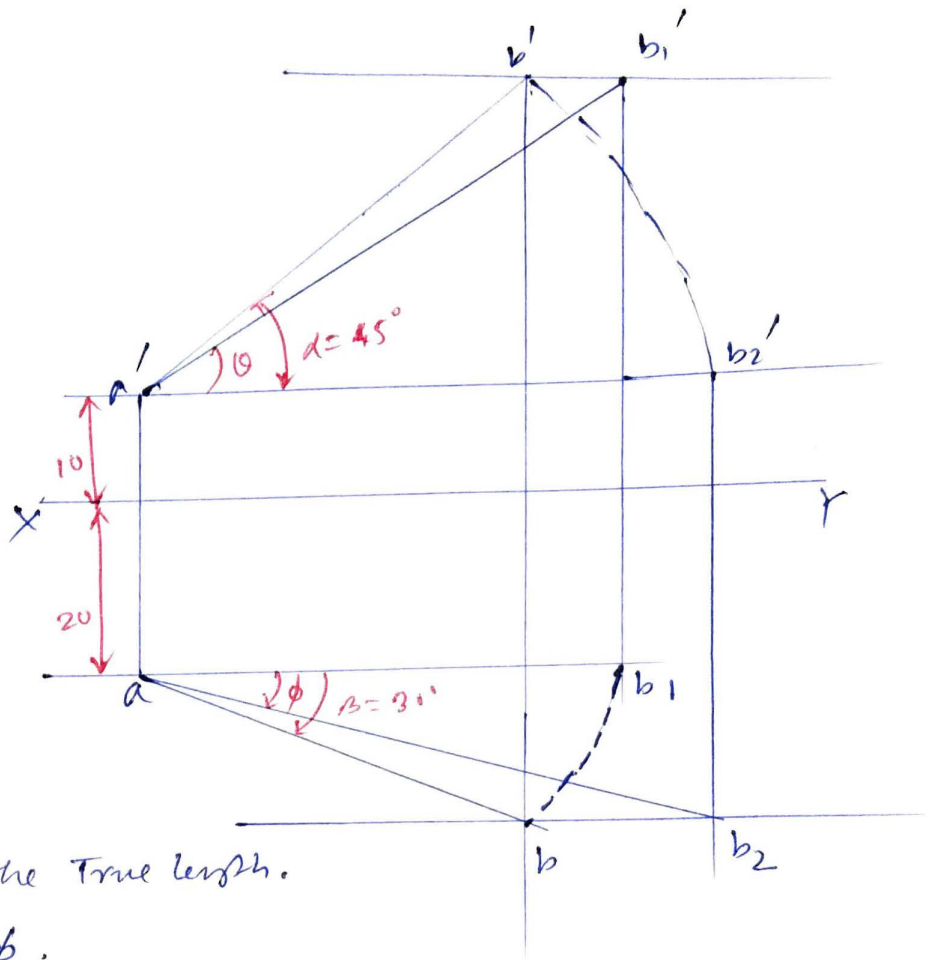
$$a'b' = 40$$



2. ans

$$a'b' = KV = 50 \text{ mm}$$

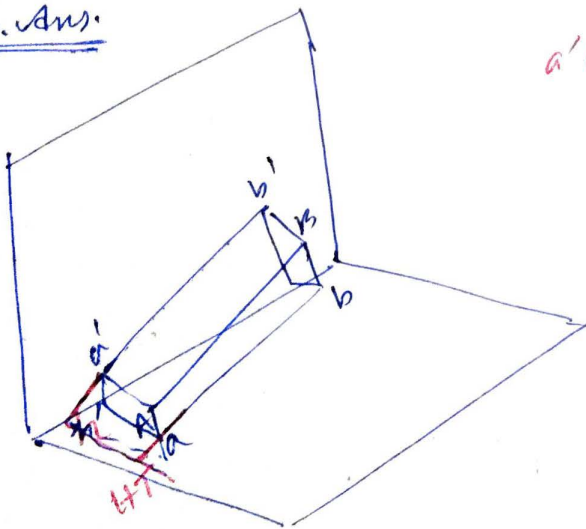
$$\alpha = 45^\circ \quad \beta = 30^\circ$$



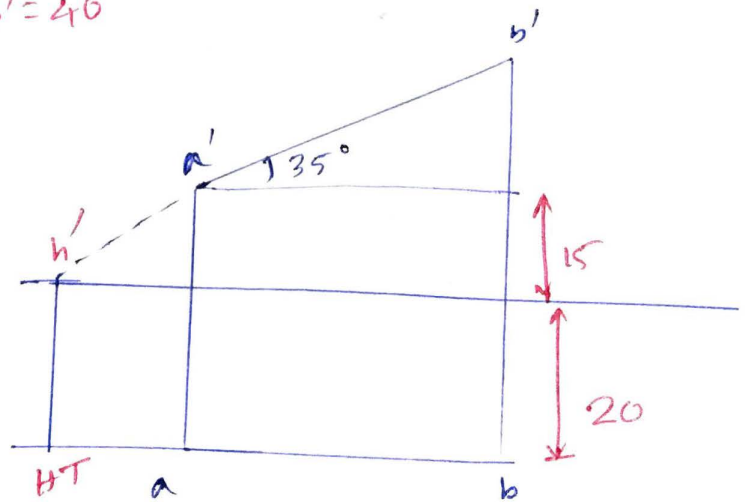
(i) $a'b'$ or ab_2 is the True length.

(ii) measure θ and ϕ .

4. Ans.



$$a'b' = 40$$



no VT