

Assignment-1

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Download all python codes from

<https://github.com/sravni/MD215/tree/main/Assignment1>

and latex-tikz codes from

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1 QUESTION No. 24

in figure (2) $AD \perp BC$. prove that $AB^2 + AC^2 = BD^2 + AC^2$

2 QUESTION No. 15

E is a point on side of AD produced of a parallelogram CD at F . show that $\triangle ABE$ similar to $\triangle CFB$.