



Theory of Structures (1)



Sohag University
Civil Eng. Department

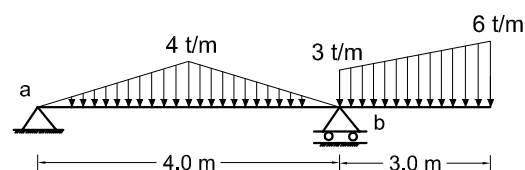
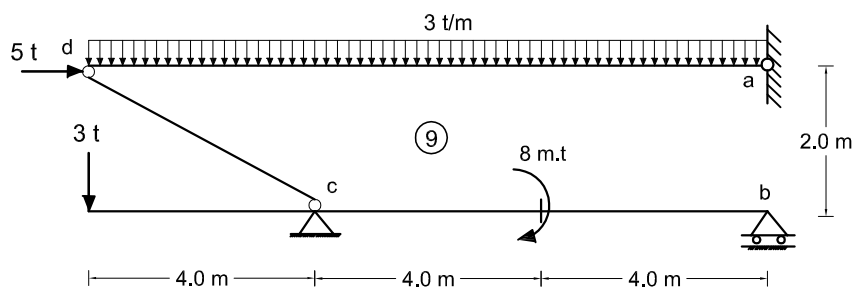
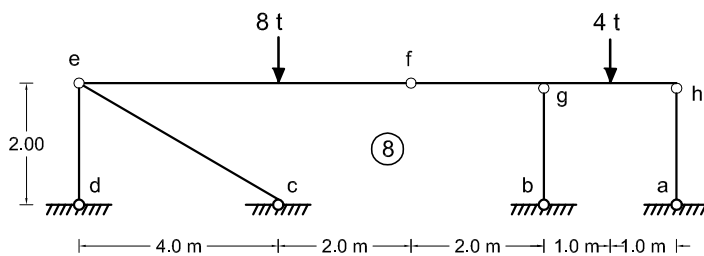
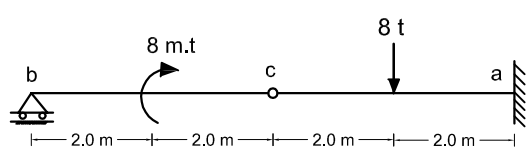
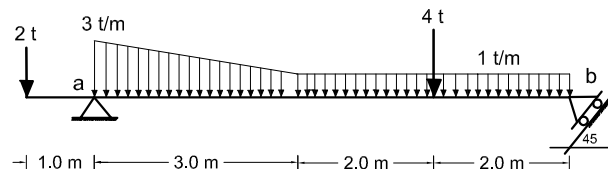
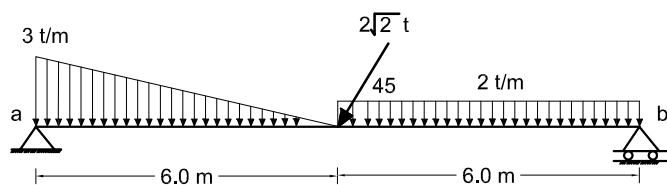
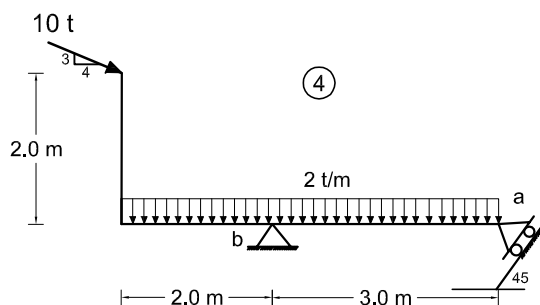
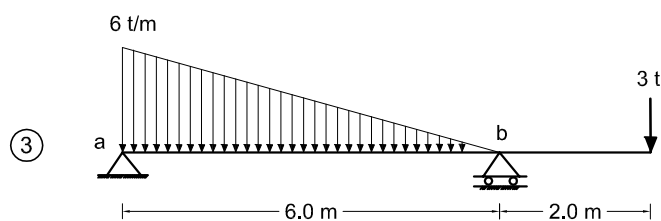
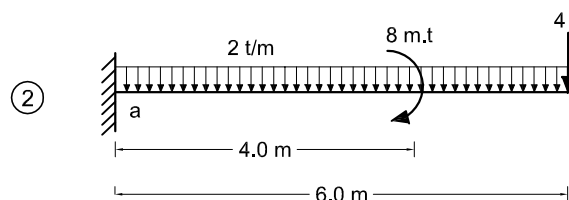
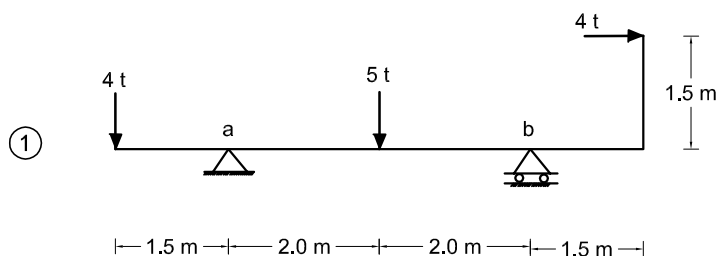
Sheet No. (1)

(Reactions)

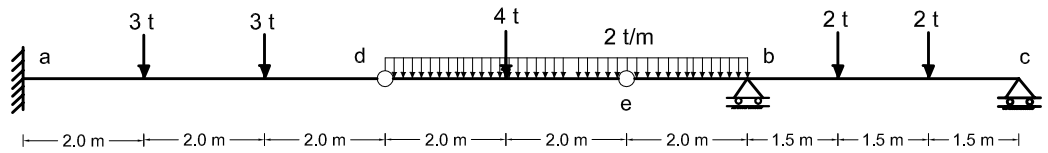
First year ... 1st term

2021 / 2022

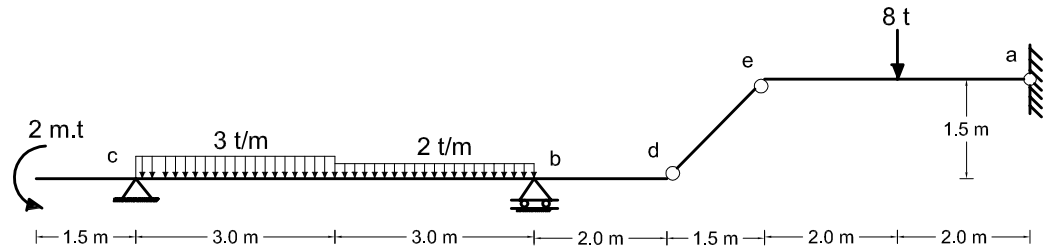
a) Find the reactions and the forces in link (if any) for the given structures :



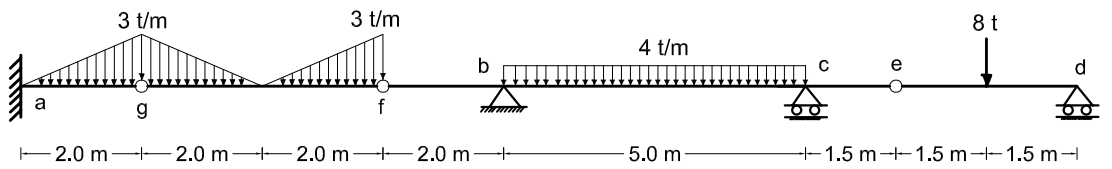
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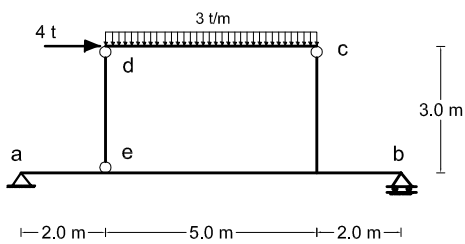
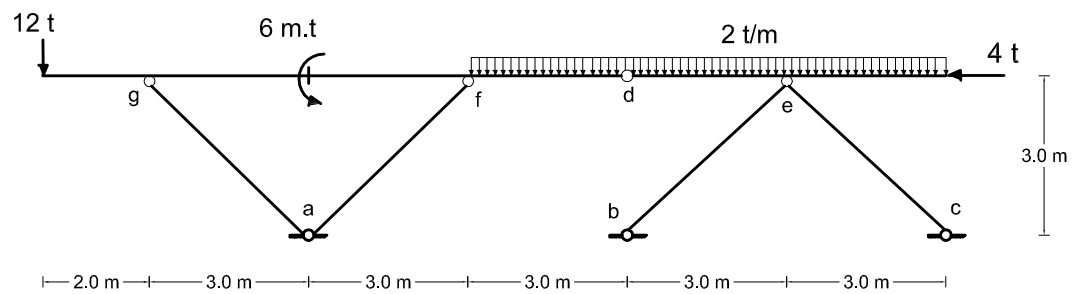
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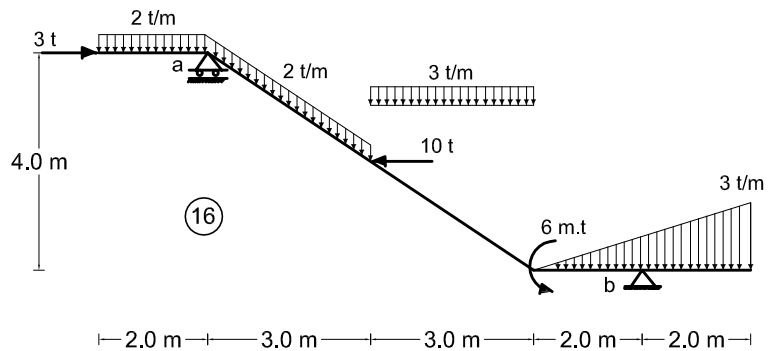
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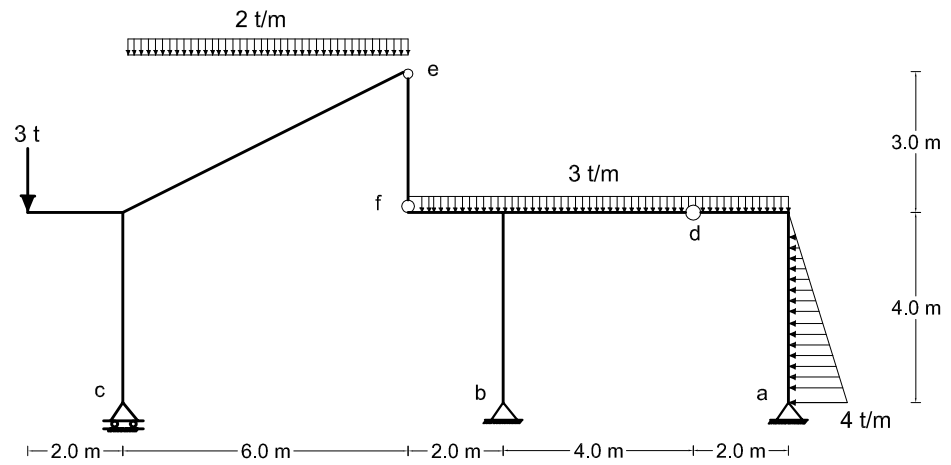


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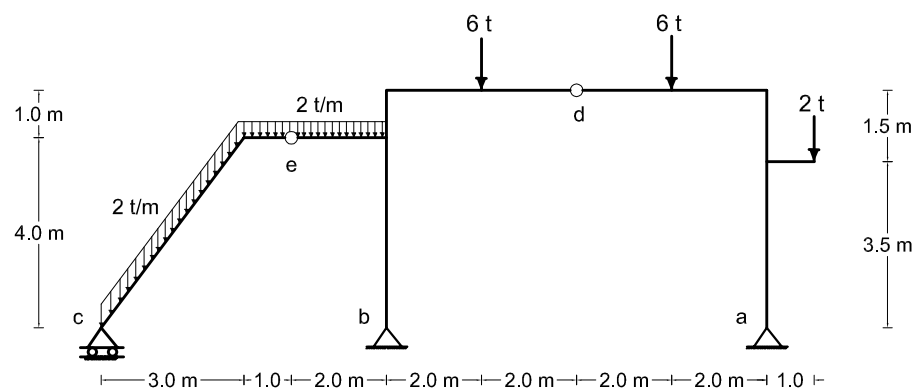


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Best Wishes

Dr. Ahmed Omar Kamel

Eng. Mohamed Ali