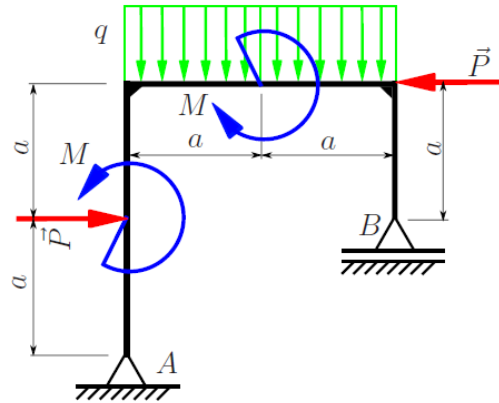


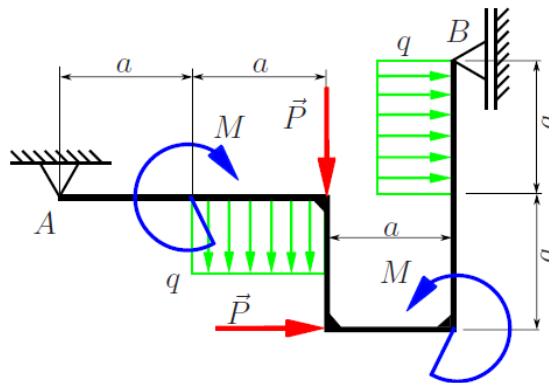
Frames – problems

Problems in the field: Calculation of internal forces in frames. The content for all variants of problems is identical. Determine the internal forces in the frame, draw charts $M(x)$, $T(x)$, $N(x)$.
 Given data: $P = qa$, $M = qa^2$.

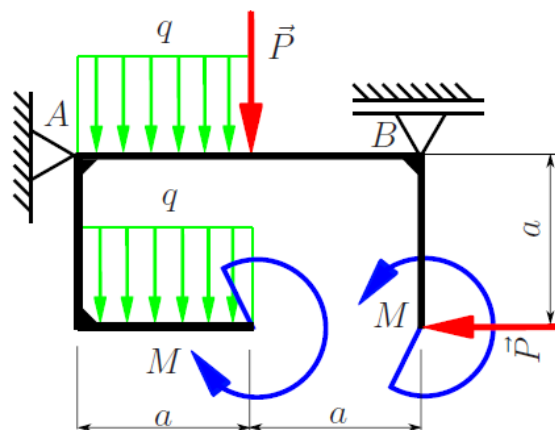
1.



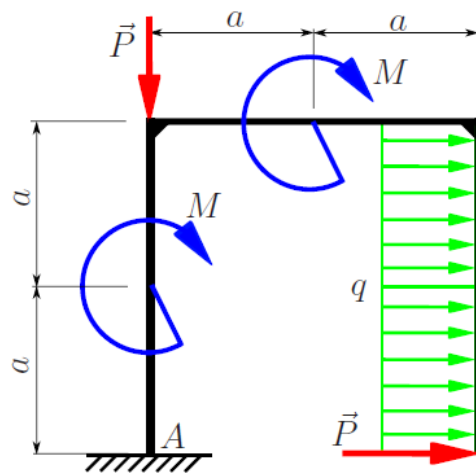
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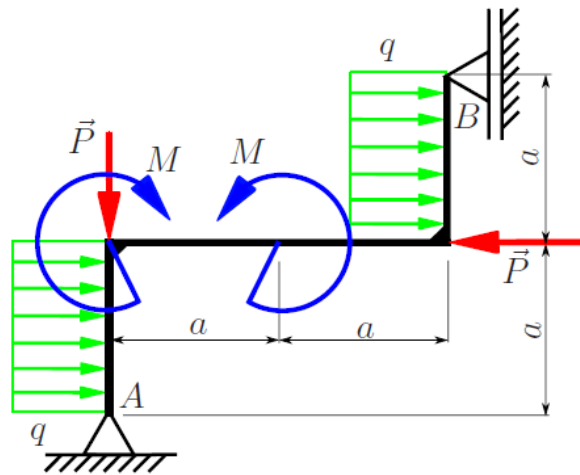
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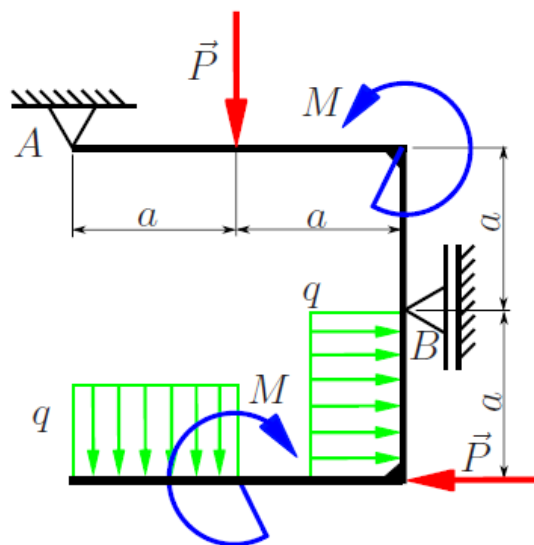
4.



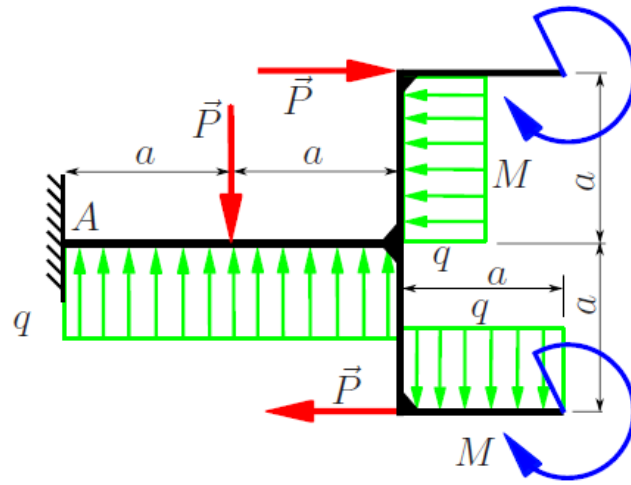
5.



6.



7.



8.

