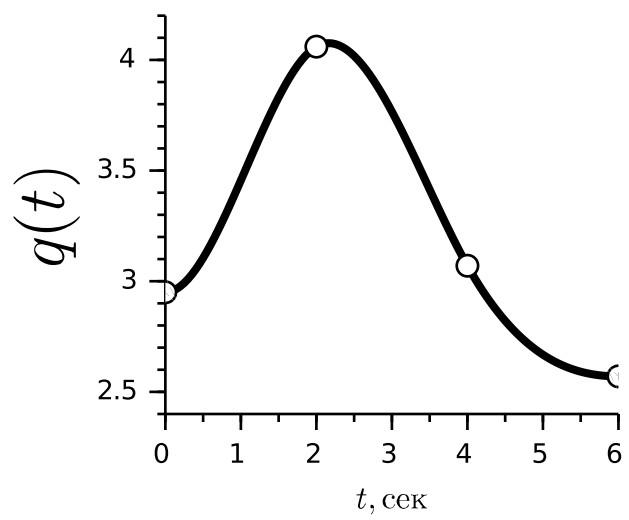
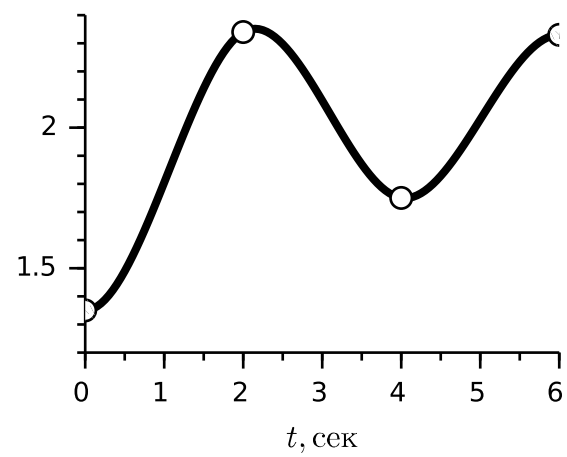


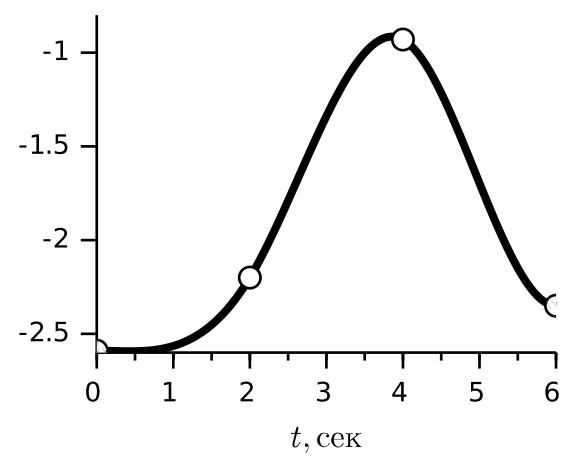
Сочленение 1



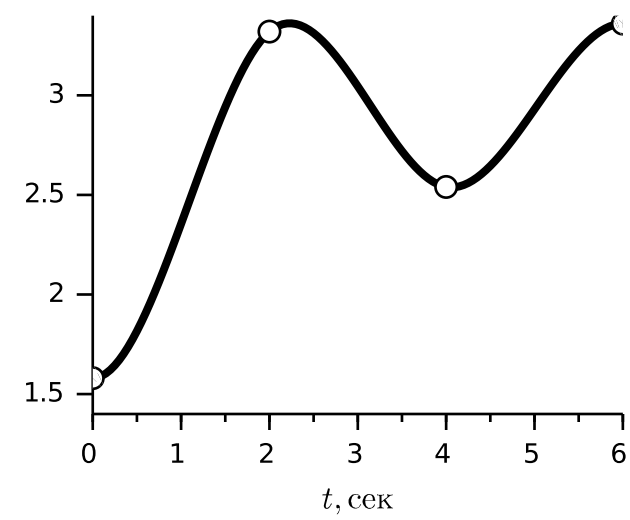
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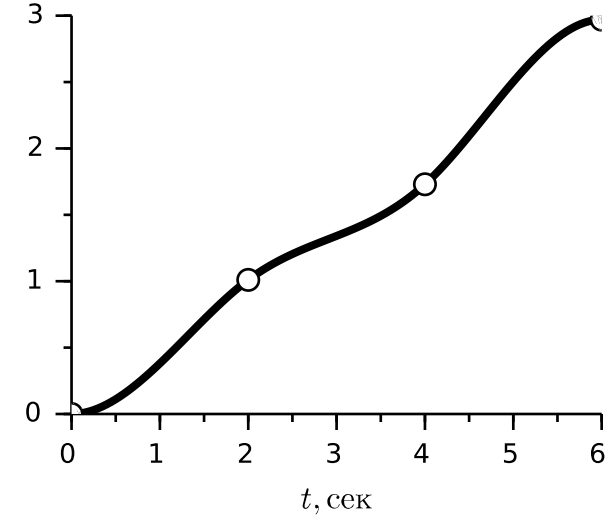
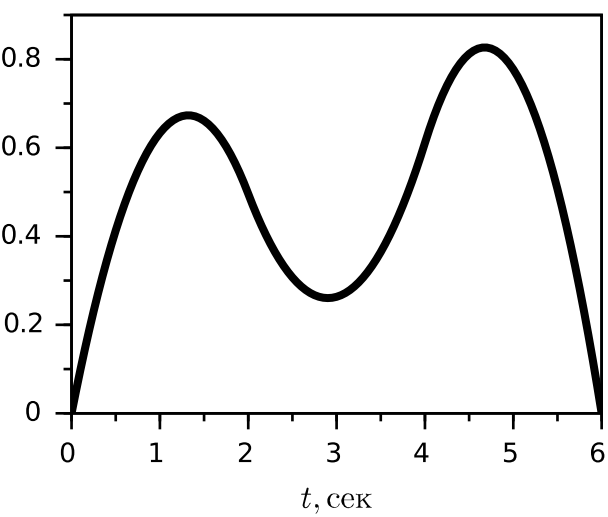
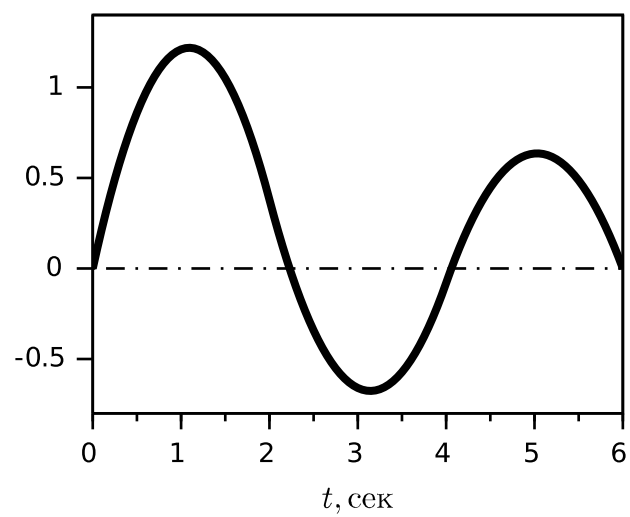
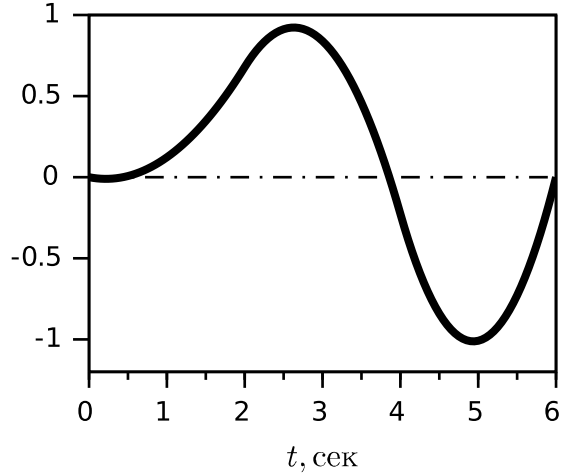
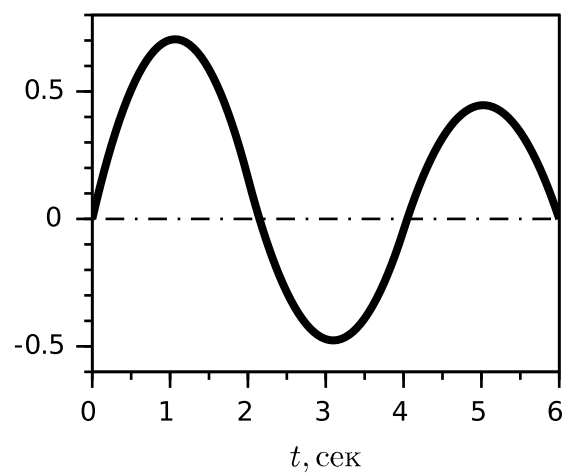
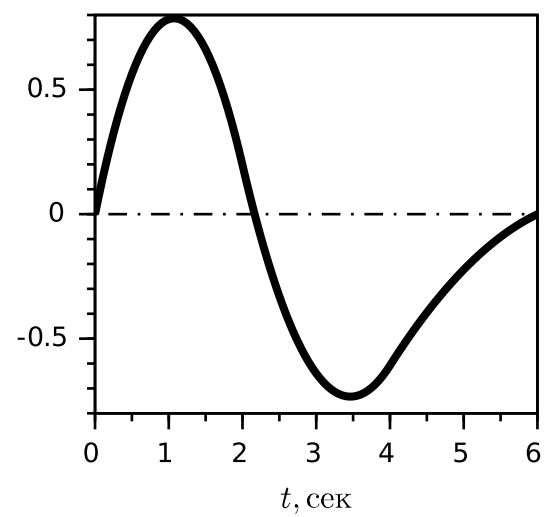
Сочленение 3



Сочленение 4



Сочленение 5

 $\dot{q}(t)$  $\ddot{q}(t)$ 