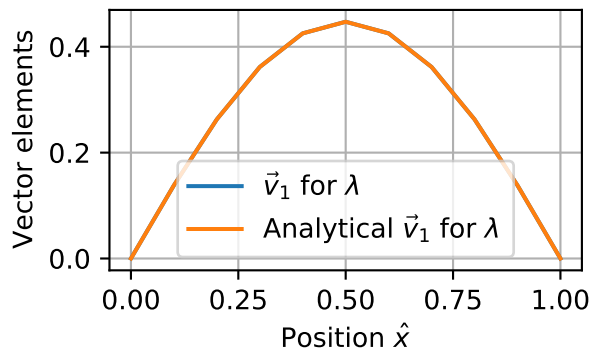
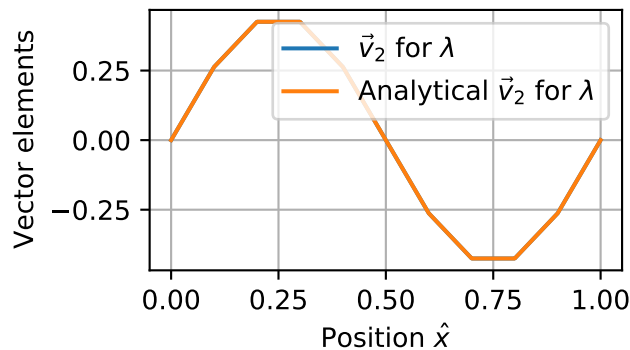


Vector elements as a function of position \hat{x}

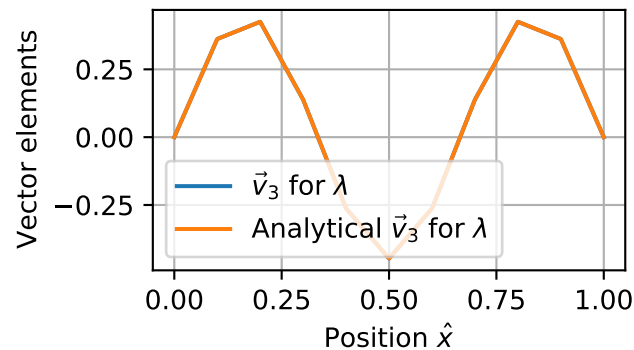
$n=10$



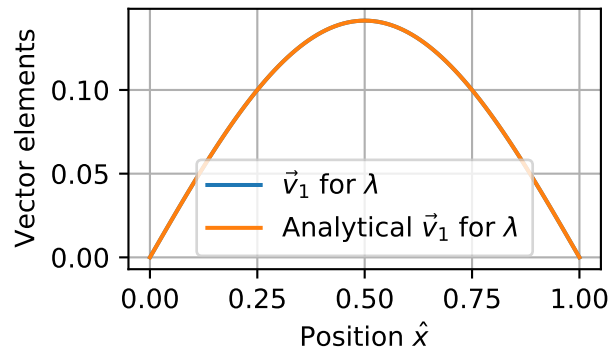
$n=10$



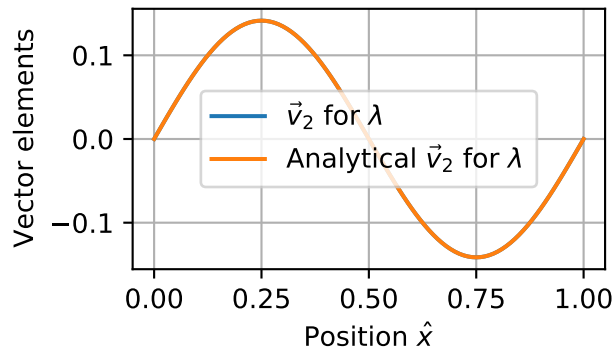
$n=10$



$n=100$



$n=100$



$n=100$

