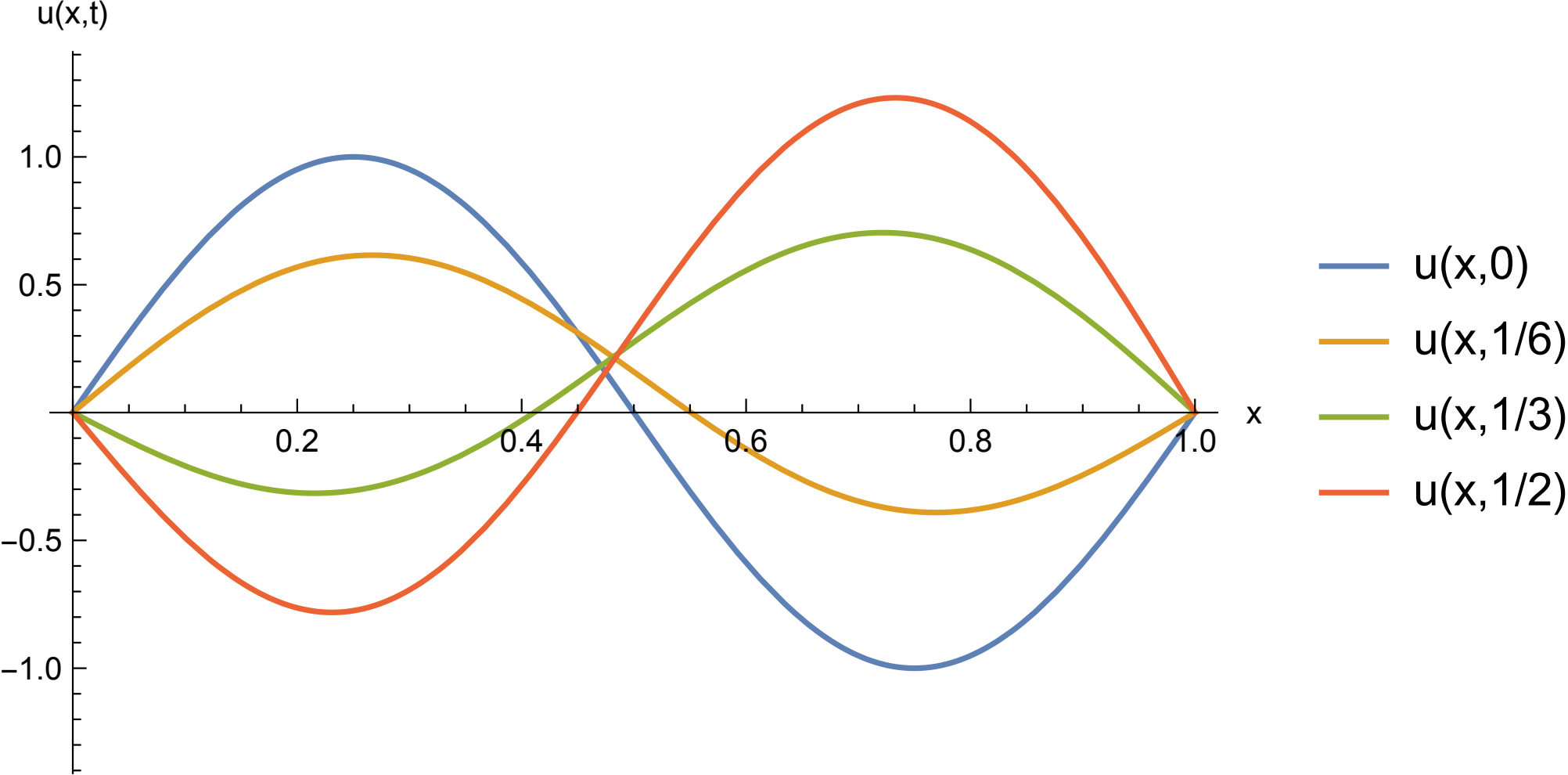
u(x,t)
1.0
0.5
−0.5
−1.0
0.2
0.4
0.6
0.8
1.0
x
u(x,0)
u(x,1/6)
u(x,1/3)
u(x,1/2)