

Mock exam:

You are given following points P_1 , P_2 , P_3 and P_4 . Calculate point on a Bezier curve using De Casteljau algorithm for $t=0.6$. Describe how the algorithm works, calculate all steps and sketch the resulting curve for $t \in < 0, 0, 1, 0 >$. Notice that the order of control points is P_1, P_2, P_3, P_4 .

[description of the algorithm 5 points, computation 10 points, curve sketch 5 points]

