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Programming assignment #3

due 4-17

Implement a B-spline-to-Bézier conversion for B-spline curves. As one example, convert the B-spline curve with control points

```
0 0
-1 -0.5
-2 1
-1 3
1.9 3
2.1 1
2.9 1
3.1 3
7 2
8 1
```

to piecewise Bézier form where the degree is 5 and the knot sequence is $0, 0, 0, 0, 0, 1, 5, 6, 7, 10, 10, 10, 10, 10$.

Give two more examples of your choice, using different degrees.