## Additional problem (this is NOT an FFT problem!)

Additional problem. Solve all integrals from Exercises 7.6 / 3, 9, 19, 21, 29, 32 by using Mathematica. Attach the Mathematica printout. On the first line of the Mathematica printout type in Mathematica your name.

You can find the Mathematica session from the lecture on April 6 at

```
http://www2.math.ou.edu/~npetrov/using-Mathematica-example.nb
```

and a pdf file with the same content at

```
http://www2.math.ou.edu/~npetrov/using-Mathematica-example.pdf
```

Recall that, to perform some calculation in Mathematica, you need to put the cursor on the line that you want to be executed, press **shift**, and while holding it down, press **return**.