

This is an example of a PDF file generated from a L^AT_EX source file using Computer Modern (CM) fonts (the default). The file was processed with

```
latex Example1
dvips Example1
ps2pdf Example1.ps Example1.pdf
```

Note that Adobe Acrobat Reader renders it very badly on screen because bitmapped CM fonts have been used by dvips (although it prints fine).

For completeness, here is some mathematics:

$$\int_0^{\infty} e^{-x^2} = \frac{1}{2}\sqrt{\pi}.$$

This document was produced using MiKTeX and GhostScript on Microsoft Windows; the commands latex and dvips are included in the MiKTeX package and ps2pdf is included in the GhostScript package.

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