Here are the typeset formulas, in display-math mode: The law of Pythagoras is

$$c=\sqrt{a^2+b^2}$$

The fraction bar example:

$$r = \frac{c}{2\pi}$$

Here's the quadratic formula.

$$\frac{-B \pm \sqrt{B^2 - 4AC}}{2A}$$

The page was converted from Postscript (.ps) to Portable Document Format (.pdf) using Adobe Acrobat Distiller, so that people without a Postscript viewer can see it.