

# Embed MathML code to math elements in PDF

River Valley Technologies

June 2, 2007

This is a proof of concept to embed MathML code to math elements in a PDF document. If you click at the math elements in blue color,

$$(\alpha + \beta)^2 = \alpha^2 + 2\alpha\beta + \beta^2 \quad (1)$$

you will see the embedded MathML code in an editable text field. It is a toggle, so clicking again will make the text field disappear. The macro code needs a lot of refinement, bug fixes, parametrization, etc.