## klarTeXt Test File

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## Arithmetic

$$\begin{aligned} & \operatorname{Noah}(f,g,x,y) = f(g(x,y),y) \\ & f(x,y) = y^2 \cdot \sin \frac{x}{y} \\ & f = x, y \mapsto y^2 \cdot \sin \frac{x}{y} \\ & g(x,y) = 1 \\ & \operatorname{Noah}(f,g,1,1) = 0.8414709848078965 \\ & f(1,1) = 0.8414709848078965 \\ & \operatorname{Laura}(x,y) = e^{-g(x,y)} \\ & \frac{\operatorname{Laura}(\pi,e)}{\Gamma(3)} \cdot 2! = 0.36787944117144233 \\ & a = b \\ & b = c \\ & c = 4 \end{aligned}$$