```
pgfluamathfunctions.setTrigFormat("deg")\\
   1pt = 1.0pt
   1 \text{mm} = 2.84526 \text{pt}
   1 \text{cm} = 28.45274 \text{pt}
   1in = 72.26999pt
   1ex = 4.31pt
   1em = 10.0pt
   1\mathrm{bp} = 1.00374\mathrm{pt}
    1pc = 12.0pt
   1dd = 1.07pt
    1cc = 12.8401pt
   1\mathrm{sp}=0.00002\mathrm{pt}
   function pgfluamathfunctions.x() return 4 end function pgfluamathfunctions.N1(x,m,n)
return x+m+n end
   pgfluamathfunctions.setRandomSeed(pgfluamathfunctions.tonumber("123"))
   pgfluamathfunctions.setTrigFormat("rad") pgfluamathfunctions.setTrigFormat("deg")
   pgfluamathparser.pushLocalExpressionFunction("",2,"")\\pgfluamathparser.pushLocalExpressionFunction("",0,"")\\pgfluamathparser.popLocalExpressionFunction()\\
   pgfluamathparser.popLocalExpressionFunction()
```