## F-83 Scripting Manual

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## 1 Decimal to Binary

$$\begin{split} &\frac{0}{y} + 10^x \left(y - 2 \mathrm{Rnd} \left(\frac{y}{2} - 0.5\right)\right) + \\ &0 \mathrm{Pol} \left[ (x+1) * \cos \left( \mathrm{Rnd} \left(\frac{y}{2} - 0.5\right)\right), (x+1) * \sin \left( \mathrm{Rnd} \left(\frac{y}{2} - 0.5\right)\right] M + \end{split}$$

Variable	Start	End
x	0	?
y	10	0
M	0	1010

## 2 Binary to Decimal

$$\frac{0}{x-\operatorname{Rnd}\left(\log\left(A\right)+0.5\right)}+2^{x}\left[\operatorname{Rnd}\left(\frac{A}{10^{x}}-0.5\right)-10\operatorname{Rnd}\left(\frac{A}{10^{x+1}}-0.5\right)\right]+0\operatorname{Rec}\left(x+1,0\right)M+$$

Variable	Start	End
x	0	?
A	1011	0
M	0	11