

TeXdraw examples using plain TeX.

y

x

$$\sum \rho_n$$

t:F

t:V

t:T

t:H

t:W

h:R v:T

h:R v:C

h:R v:B

h:L v:T

h:C v:T

h:R v:T

h:C v:T

h:L v:C

Horizontal Text

h:R v:C

Rotated Text

h:C v:C

h:C v:C

h:L v:B

h:C v:B

h:R v:B

h:C v:B

h:L v:T

h:L v:C

h:L v:B

H-text V-text H-text
H-text H-text

1	2			1	3
		1		2	
0	3	0		3	0
					2

$H(z)$

tip at (1 1) tip at (2 1)

tip at (2 0)

$$\begin{array}{ccccccc}
 & f_0(n) & & + & f_1(n) & \dots & f_{P-1}(n) & & + & f_P(n) & & e(n) \\
 & & & & & & & & & & & & \\
 x(n) & & & & K_1 & - & & & & K_P & - & & \\
 & & & & & & & & & & & & \\
 & b_0(n) & z^{-1} & & & & & & & & & & \\
 & & & & + & b_1(n) & \dots & b_{P-1}(n) & z^{-1} & & + & b_P(n) &
 \end{array}$$

$$0 \qquad \frac{\pi}{2N} \quad \omega_s \quad \frac{\pi}{N} \qquad \omega$$

X

$$|\beta_1 - \beta_3|$$

$$|\beta_1 + \beta_3|$$

$$O \qquad \beta_2$$