

Pennstander Math (v0.4)

Thin

$$\int_a^b f'(x) dx = f(b) - f(a)$$

Extralight

$$c := \sqrt{a^2 + b^2} \notin \mathbb{Q}$$

Light

$$\oint_{\gamma} \hat{f}(z) dz = 0$$

Regular

$$\iint_M d\omega = \int_{\partial M} \omega$$

Medium

$$\lim_{n \rightarrow \infty} \sum_{\mu=1}^n \frac{1}{\mu^2} = \frac{\pi^2}{6}$$

Semibold

$$\frac{d}{d\tau}(\psi \cdot \phi) = \frac{d\psi}{d\tau} \cdot \phi + \psi \cdot \frac{d\phi}{d\tau}$$

Bold

$$\nabla \cdot (\nabla \times \mathbf{G}) = 0$$

ExtraBold

$$\{e^{i\theta} = \cos(\theta) + i \sin(\theta) : \theta \in \mathbb{R}\}$$

Black

$$\Psi \otimes \Omega = \Omega \otimes \Psi$$

Upright Latin and Greek upper and lower case

abcdefghijklmnopqrstuvwxyz
 ABCDEFGHIJKLMNOPQRSTUVWXYZ
 0123456789
 ΑΒΓΔΕΖΗΘΙΚΛΜΝΞΟΠΡΣΤΥΦΧΨΩ
 αβγδεζηθικλμνξοπρσςτυφχψω

Italic/Oblique Latin and Greek upper and lower case

abcdefghijklmnopqrstuvwxyz
 ABCDEFGHIJKLMNOPQRSTUVWXYZ
 ΑΒΓΔΕΖΗΘΙΚΛΜΝΞΟΠΡΘΣΤΥΦΧΨΩ
 αβγδεζηθικλμνξοπρστυφχψω

Double Struck upper case and numerals

ABCDEFGHIJKLMNOPQRSTUVWXYZ
0123456789

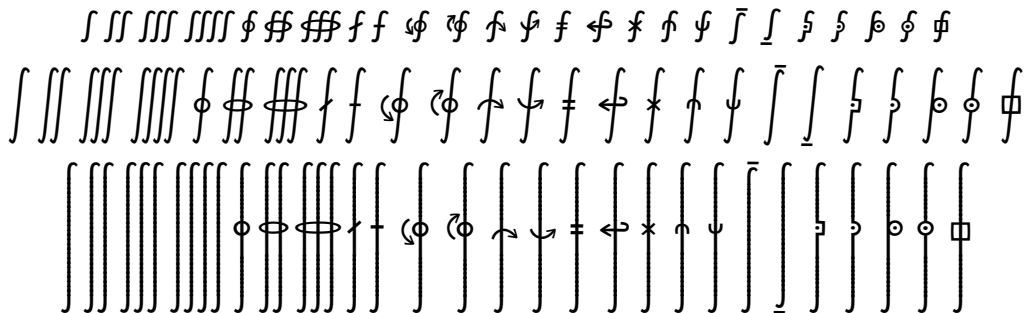
Fraktur-like upper and lower case

234567891011121314151617181920
a b c d e f g h i j k l m n o p q r s t u v w x y z

Script upper case

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

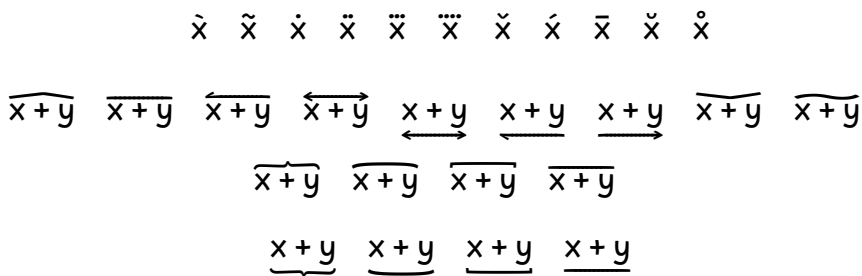
Integrals



Radicals

$$^2\sqrt{1+x+y} + ^{1/3}\sqrt{\frac{a+b}{c+d}}$$

Accents and Stackers



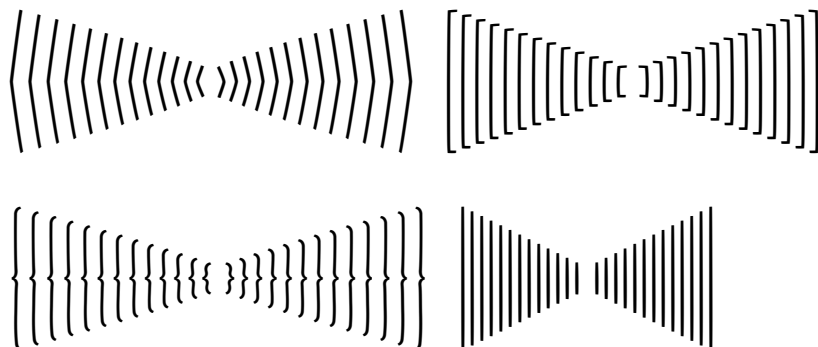
Arrows

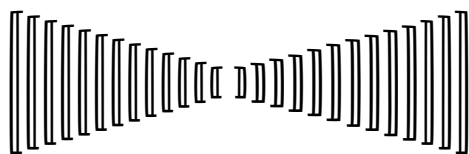
[illegible]

Symbols

[illegible]

Brackets





cv30: ∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫∫
f f

zero: 0

Private Space Characters

U+E1007 \mathbb{I}