

$$\langle \psi, \varphi \rangle \langle \psi, \varphi \rangle \langle \psi, \varphi \rangle$$

$$\langle \varphi, \psi \rangle$$

$$\langle \psi, \psi \rangle \langle \psi, \psi \rangle \langle \psi, \psi \ \psi, \psi \rangle$$

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Test greek letters : $\alpha, \beta, \dots, \pi, \varpi, \dots, \phi, \varphi, \dots, \omega$.

Test vectors: $\boldsymbol{a}, \boldsymbol{b}, \dots, \boldsymbol{u}, \boldsymbol{v}, \boldsymbol{w}, \boldsymbol{x}, \boldsymbol{y}, \boldsymbol{z}, 0$.

Test matrices: $\boldsymbol{A}, \boldsymbol{B}, \dots, \boldsymbol{Z}, \mathbb{1}$.

Test higher-order tensors: $\boldsymbol{A}, \boldsymbol{B}, \dots, \boldsymbol{Z}$.

Test mathematical constants: $\mathrm{i}, \pi, \mathrm{e}, \gamma$.

Test standard functions: $\zeta(z), \Gamma(z), \delta(x) = \delta_0(x), \delta = \delta_0, \mathrm{sgn}(x)$.

$$\int x \, \mathrm{d} x \int \begin{pmatrix} a & b \\ c & d \\ y e & f \\ x g & h \\ i & j \\ k & l \end{pmatrix} \begin{pmatrix} a & b \\ c & d \\ e & f \\ g & h \\ i & j \\ k & l \end{pmatrix} \int_x^y$$

$$xyxyxyxyxy$$

$$\frac{42}{42}\int_2^3x\,\mathrm{d}\,x\neq\frac{42}{42}\int_2^3x\,\mathrm{d}\,x\neq\frac{42}{42}\int_2^3x\,\mathrm{d}\,x\neq\frac{42}{42}\int_2^3x\,\mathrm{d}\,x$$

$$\frac{42}{42}\int_{\mathbb{R}^n}x\,\mathrm{d}\,x\neq\frac{42}{42}\int_{\mathbb{R}^n}x\,\mathrm{d}\,x\neq\frac{42}{42}\int_{\mathbb{R}^n}x\,\mathrm{d}\,x\neq\frac{42}{42}\int_{\mathbb{R}^n}x\,\mathrm{d}\,x$$

$$\int\limits_0^1\left(\begin{matrix}a&b\\c&d\\e&f\\g&h\\i&j\\k&l\end{matrix}\right)\left(\begin{matrix}a&b\\c&d\end{matrix}\right)\mathrm{d}\,a$$

$$\lambda \, A \, h$$

$$\lambda A h$$

$$\lambda \, A \, h$$

$$\lambda \, A \, h$$

$$\lambda A h$$

Saw a, b and c.

Saw [a][b], c and d.

Saw $[a][b]$, c and $[d][f]$.

Saw 1, 2, 3, 4 and 5.

Saw $[a][\]$, $x[a][e][[y][y]]$, $[e][j]$, a and σ .

$$\int_{\mathbb{R}^n} \int_{\mathbb{R}^n} f(x, y) \, dx \, dy \neq \int_0^1 x \, dx$$