

$$\begin{array}{c} \langle \psi,\varphi\rangle \langle \psi,\varphi\rangle \langle \psi,\varphi\rangle \langle \psi,\varphi\rangle \langle \psi,\varphi\rangle \langle \psi,\varphi\rangle \\ \langle \psi,\varphi\rangle \\ \langle \psi,\varphi\rangle \langle \psi,\varphi\rangle \\ \langle \varphi,\psi\rangle \\ \langle \psi,\psi\rangle \langle \psi,\psi\rangle \langle \psi,\psi\rangle \psi,\psi\rangle \\ \langle \psi,\psi\rangle \langle \psi,\psi\rangle \end{array}$$

Test greek letters :  $\alpha,\beta,\dots,\pi,\varpi,\dots,\phi,\varphi,\dots,\omega$ .  
 Test vectors:  $\textcolor{red}{a},\textcolor{blue}{b},\dots,\textcolor{teal}{u},\textcolor{violet}{v},\textcolor{brown}{w},\textcolor{red}{x},\textcolor{blue}{y},\textcolor{teal}{z},0$ .  
 Test matrices:  $\textcolor{red}{A},\textcolor{blue}{B},\dots,\textcolor{teal}{Z},1$ .  
 Test higher-order tensors:  $\textcolor{red}{A},\textcolor{blue}{B},\dots,\textcolor{teal}{Z}$ .  
 Test mathematical constants:  $\mathrm{i},\pi,\mathrm{e},\gamma$ .  
 Test standard functions:  $\zeta(z),\Gamma(z),\delta(x)=\delta_0(x),\delta=\delta_0,\mathrm{sgn}(x)$ .

$$\int x\,\mathrm{d}\,x\,\left(\begin{array}{cc} a & b \\ c & d \\ \textcolor{teal}{y}e & f \\ \textcolor{brown}{x}g & h \\ i & j \\ k & l \end{array}\right)\left(\begin{array}{cc} a & b \\ c & d \\ e & f \\ g & h \\ i & j \\ k & l \end{array}\right)\int_x^y$$

$$xyxyxyxyxy$$

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

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

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

$$\begin{array}{c} \lambda A h \\ \lambda A h \\ \lambda A h \\ \lambda A h \\ \lambda A h \end{array}$$

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  $\sigma$ .

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