

$$a^2+b^2=c^2$$

Typesetting math: 100%

$$\frac{d}{dx}\left(\int_0^x f(u)\,du\right)=f(x).$$

$$F(x,y)=0 \text{ and } \begin{vmatrix} F''_{xx} & F''_{xy} & F'_x \\ F''_{yx} & F''_{yy} & F'_y \\ F'_x & F'_y & 0 \end{vmatrix} = 0$$

$$\underbrace{a+\overbrace{b+\cdots}^{=t}+z}_{\text{total}}\; a+\overbrace{b+\cdots}^{126}+z$$