## TEX example

When $\$ \mathrm{a}$ \ne $0 \$$, there are two solutions to $\backslash\left(a x^{\wedge} 2+b x+c=0 \backslash\right) \# a x^{\wedge} 2+b x+c=0 \#$ and they are $\$ \$ x=$ $\left\{-\mathrm{b} \backslash \mathrm{pm} \backslash \mathrm{sqrt}\left\{\mathrm{b}^{\wedge} 2-4 \mathrm{ac}\right\} \backslash\right.$ lover 2 a$\} . \$ \$$

## HTML example

When $a \neq 0$, there are two solutions to $a x^{2}+b x+c=0$ and they are

$$
x=\frac{-b \pm \sqrt{b^{2}-4 a c}}{2 a}
$$

## ASCII example

When $\begin{gathered} \\ \mathrm{a}\end{gathered}!=0$, there are two solutions to ${ }^{`} \mathrm{ax}^{\wedge} 2+\mathrm{bx}+\mathrm{c}=0$ and they are

$$
` x=\left(-b+-\operatorname{sqrt}\left(b^{\wedge} 2-4 a c\right)\right) /(2 a) . `
$$

