



```

\psset{algebraic,linewidth=0.8pt,arrowsize=3pt 2,arrowinset=0.25}
\begin{pspicture}(-5,-2.75)(5.2,2.75)
\psaxes[labelFontSize=\scriptstyle,ticksize=-2pt 0,
subticks=2]{->}(0,0)(-5,-2.5)(5,2.5)[$x$,0][$y$,90]
\psplot[plotpoints=200,linecolor=blue,
linewidth=1.5pt]{-5}{5}{IfTE(x>0,x^(1/3),-abs(x)^(1/3))}
\rput[t1](-4.2,-1.9){$f=\sqrt[3]{x}$}
\end{pspicture}

```