In[56]:= Plot$\left[\left\{\dfrac{1}{\text{Sqrt}[x]}, \text{Sqrt}[25 - x^2]\right\}, \{x, 0, 5\}, \text{PlotRange} \rightarrow \{0, 6\},\right.$

$\left.\text{PlotStyle} \rightarrow \{\text{Blue, Dashed}\}, \text{LabelStyle} \rightarrow \text{Directive[White]}\right]$

Out[56]=