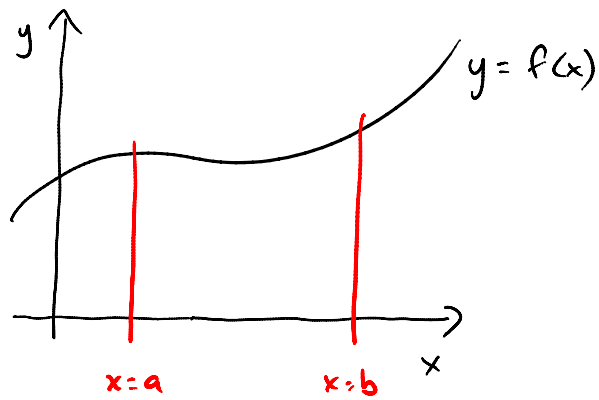


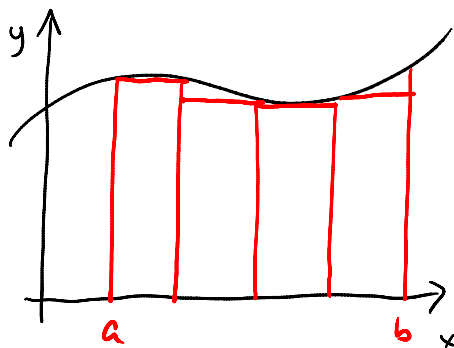
Section 25.3: The Area under a Curve

Friday, January 04, 2013
11:14 AM

suppose we have the graph of some function $f(x)$ and we'd like to know the area under the curve from $x=a$ to $x=b$



one way:



← break into smaller bits, approximate using rectangles, add the areas