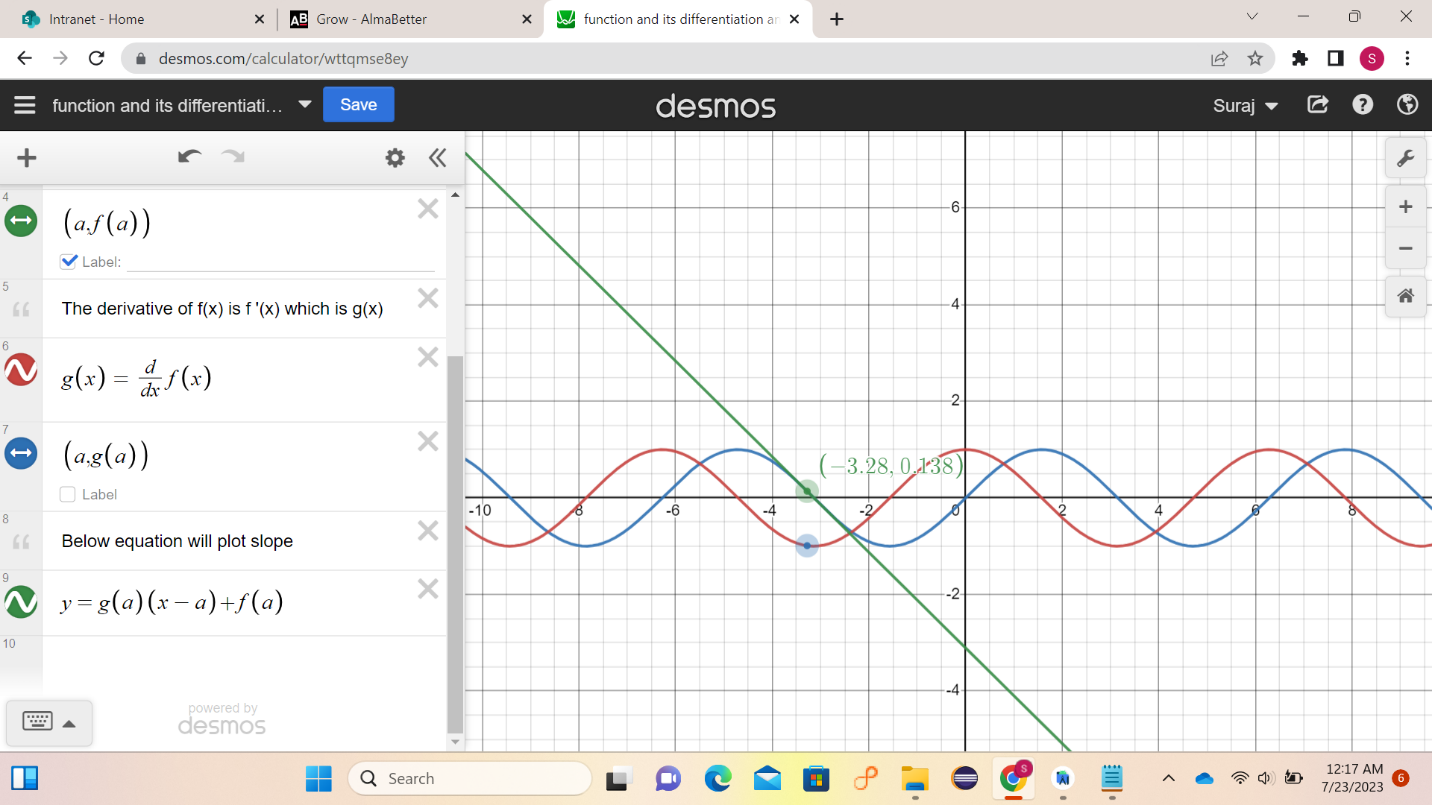
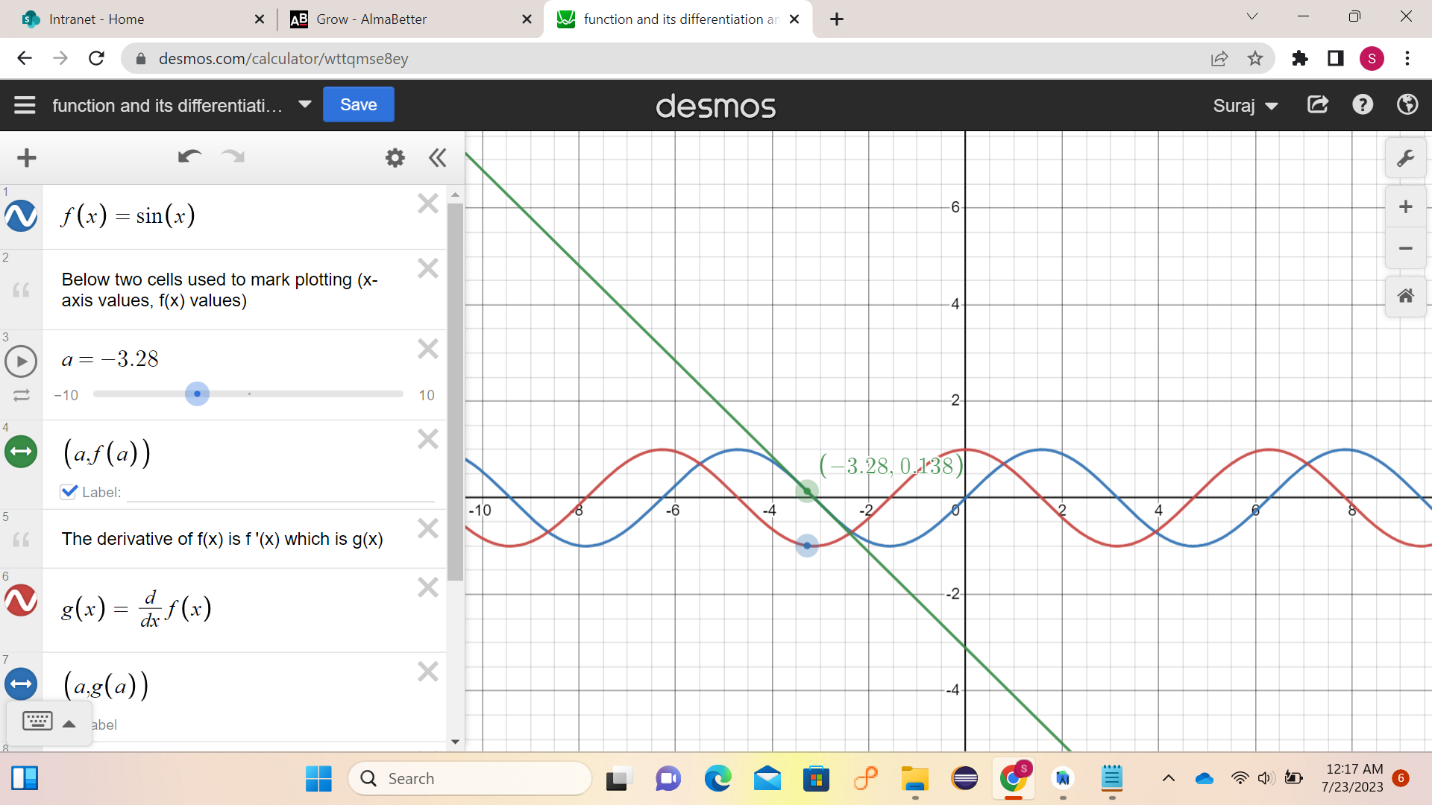
Steps to produce the visualizations:

Functions and its differentiation and its slope.



Area under the curve:

