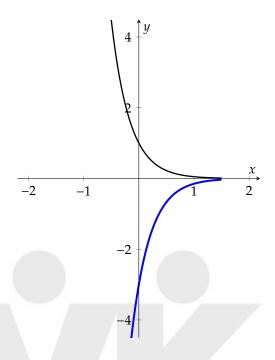
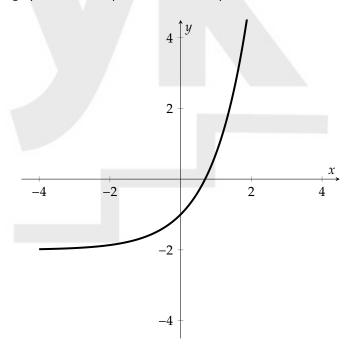
Further Differentiation (Part 1)



4. Draw the derivative graph over the exponential function provided.



When drawing derivative graphs, we note:

- · When the original graph is increasing, the derivative graph is positive
- · When the original graph is decreasing, the derivative graph is negative
- · When the original graph has a turning point or horizontal point, the derivative graph is 0 at that point