

# Dr Oliver Mathematics

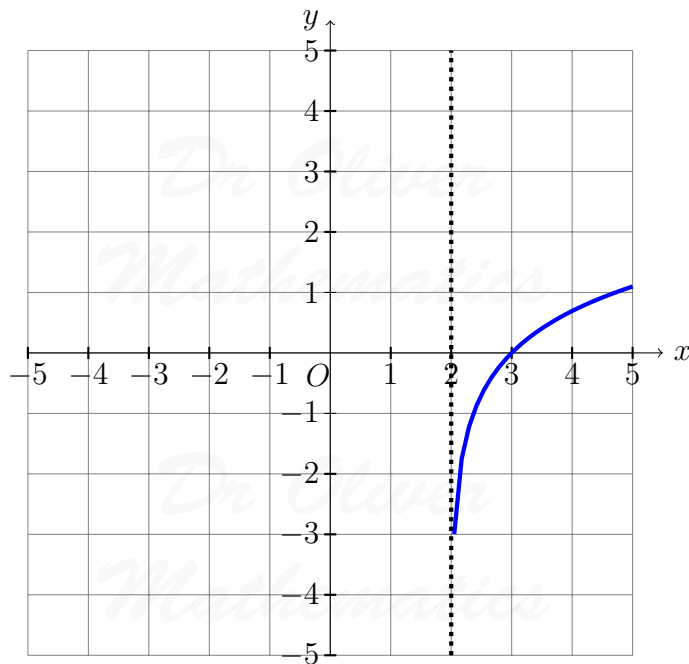
## Natural Logarithm: Part 1

1. When is

$$\ln(x - 2)$$

negative?

**Solution**



$$\ln(x - 2) < 0 \Leftrightarrow \underline{2 < x < 3}.$$