

# Bellwork 10/23

# Bellwork 10/23 - Solution

# Exercise 1

$x$	1	3
$f(x)$	$-\frac{\pi}{2}$	$\frac{\pi}{2}$
$f'(x)$	0	-1
$f''(x)$	3	2

$$g(x) =$$

# Exercise 1 - Solution

# Exercise 2

# Exercise 2 - Solution

# Exercise 3

# Exercise 3 - Solution