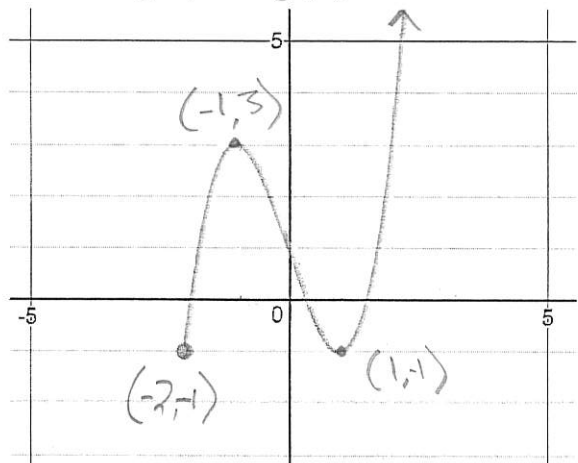


PC1-3

Below is the graph of $g(x)$



Find the intervals on which g is increasing.

Only list

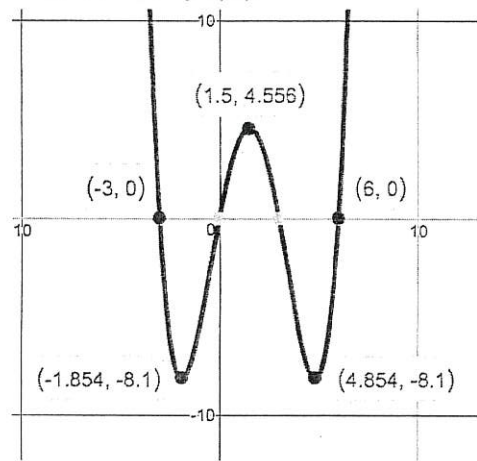
X-values!

$$(-2, -1) \cup (1, \infty)$$

Find the intervals on which g is decreasing.

$$(-1, 1)$$

Below is the graph of $f(x)$



Find the intervals on which f is increasing.

$$(-1.854, 1.5) \cup (4.854, \infty)$$

Find the intervals on which f is decreasing.

$$(-\infty, -1.854) \cup (1.5, 4.854)$$