

6.4 3a, 7.1 1, 5, 7, 8, 15

3a $f(x) = x^4 - 6x^2 + 23$

$f'(x) = 4x^3 - 12x$

$f''(x) = 12x^2 - 12 = 12(x+1)(x-1)$

