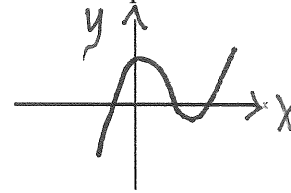


1. Find all real zeros of the function using the graph, synthetic division, factoring and/or the quadratic formula:

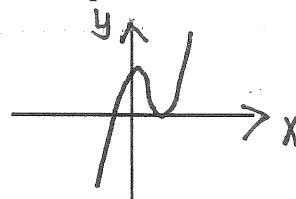
$$f(x) = x^3 - 4x^2 + 3x + 2$$



Real zeros:

2. Find all real zeros of the function using the graph, synthetic division, factoring and/or the quadratic formula:

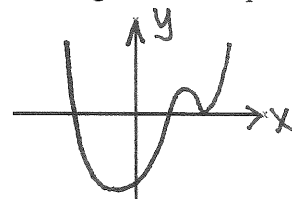
$$f(x) = 4x^3 - 15x^2 + 12x + 4$$



Real zeros:

3. Find all real zeros of the function using the given graph, synthetic division, factoring and/or the quadratic

formula: $f(x) = x^4 - 6x^3 + 7x^2 + 12x - 18$



Real zeros: