

## Finding Zeros of Polynomial Functions - Notes

Find all zeros of the function. One zero has been given to you.

1)  $f(x) = 6x^4 - x^3 - 47x^2 + 30x; \frac{2}{3}$

2)  $f(x) = 4x^4 - 4x^3 - 33x^2 + 45x; \frac{3}{2}$

3)  $f(x) = 2x^4 - 15x^3 + 34x^2 - 24x; 2$