

Math 3 Advanced
7.1 Rational (part 1)

Find all the zeros.

1. $g(x) = x^3 - 4x^2 - 3x + 18$

2. $r(x) = x^3 - 8x^2 + 19x - 12$

3. $f(x) = x^3 - 7x + 6$

4. $h(x) = x^3 - 19x - 30$

5. $m(x) = x^3 - 12x^2 + 48x - 64$

6. $r(x) = x^3 + 6x^2 + 12x + 8$

7. $p(x) = x^3 - 5x^2 - 2x + 24$

8. $r(x) = x^3 - 7x^2 + 7x + 15$