## Polynomialstate 2

A number $z$, is called a zero of a function $p$ if $p(z)=0$.
Note: this number is also known as a root or as an $x$-intercept.


1. Find the roots of the graph on the left.
2. Find the rule for the graph on the left.

Find the rule for the graph on the left.
3. Given that the graph to the right is a cubic, find the rule.


