

## Algebra 2 — Homework due Friday, September 1st

We know at least two parent functions already:

Quadratic Functions  $f(x) = x^2$

and

Absolute Value Functions  $f(x) = |x|$

Find *at least* three other types of parent functions, and name them in the same way that I did the two above.

Extra credit for anyone who finds a particular type that no one else discovers.

