Name: _____

Key Feature	What it tells you about the graph of *f(x)*
Domain	where the graph crosses the *x*- or *y*-axis
Range	where the graph is above or below the *x*-axis
Intercepts	the values of *x* for which *f*(*x*) is defined
Symmetry	high or low points where the graph changes from increasing to decreasing or vice versa
End Behavior	where one side of the graph is a reflection or rotation of the other side
Extrema	where the graph is going up or down as *x* increases
Increasing/ Decreasing	what the graph is doing at the right and left sides as *x* approaches infinity or negative infinity
Positive/Negative	the values that *f*(*x*) take as *x* varies

LIVEWORKSHEETS