

Parent Function	$f(x) = x$	$g(x) = x^2$	$h(x) = \frac{1}{x}$	$k(x) = x $
Sketch				
Domain				
Range				
Intervals of Increase				
Intervals of Decrease				
Location of Discontinuities				
x-intercepts				
y-intercepts				
Symmetry				
End Behaviours				

Parent Function	$m(x) = \sqrt{x}$	$p(x) = 2^x$	$r(x) = \sin x$	$u(x) = x^3$
Sketch				
Domain				
Range				
Intervals of Increase				
Intervals of Decrease				
Location of Discontinuities				
x-intercepts				
y-intercepts				
Symmetry				
End Behaviours				