Limits of Infinity

Below is a list of all the limits of Infinity, transformations and the remainder of work for week 3 that we went over in class.

**Principles of dominance**

1. ; then if x < b; the limit = 0
2. ; if b = x; then limit =
3. ; if a > b; then limit =

**☺ *Tip***: The working of the numerators(top) and denominators(bottom). You should use the denominators highest order/power!

Example: ; Utilize the ; the should be divided throughout the equation.

The use of and