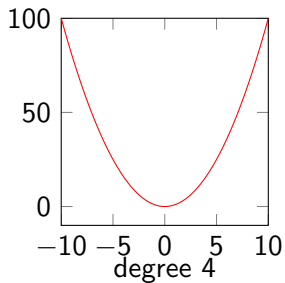


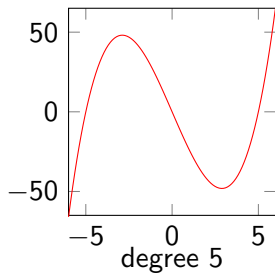
End Behavior of Polynomials

April 28, 2020

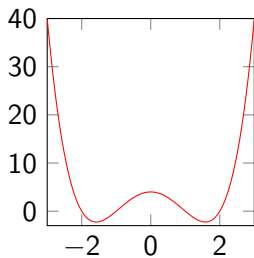
degree 2



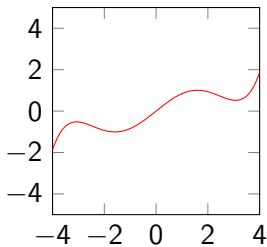
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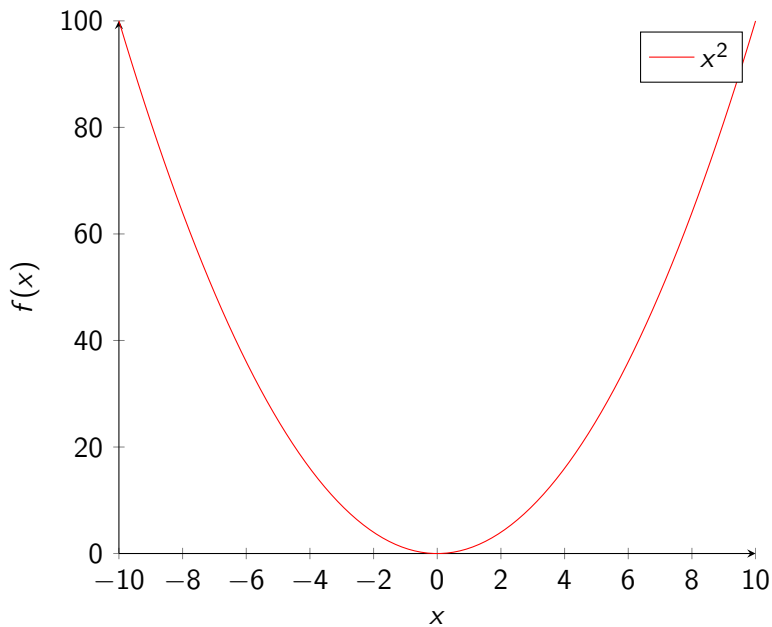


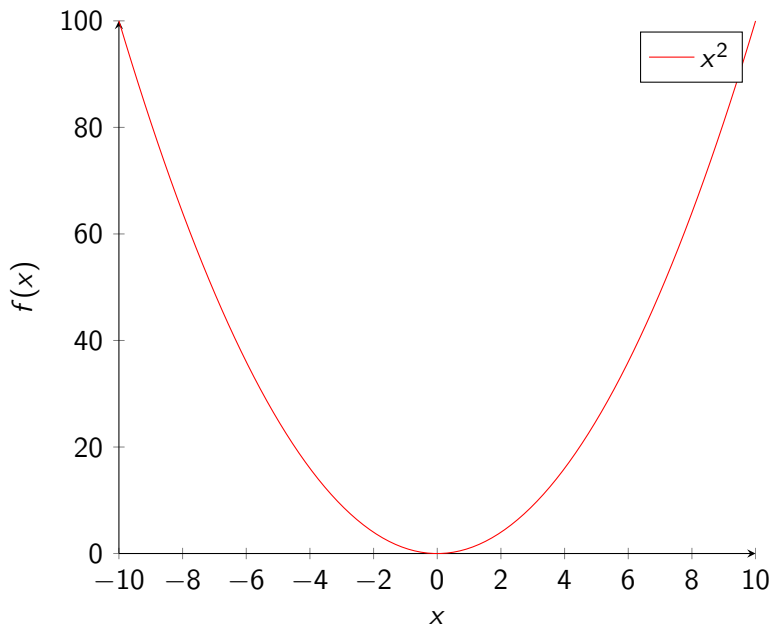
degree 4



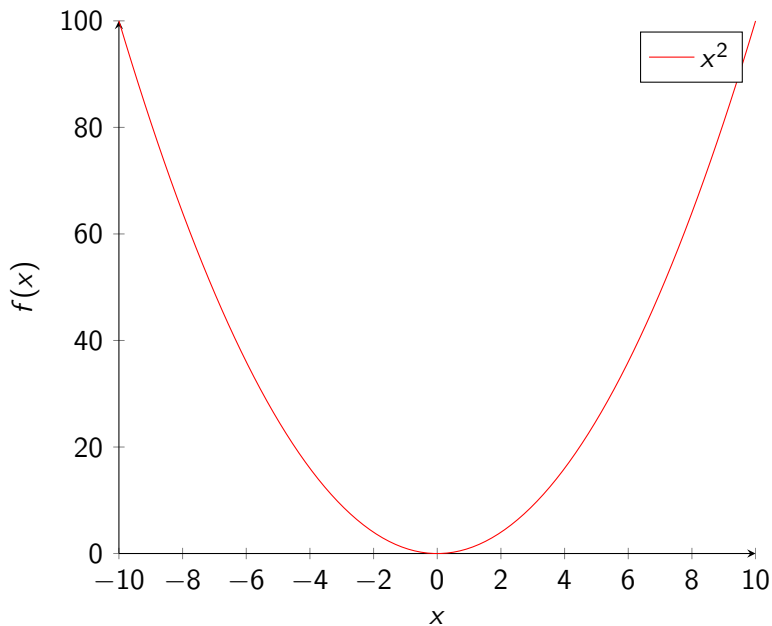
degree 5







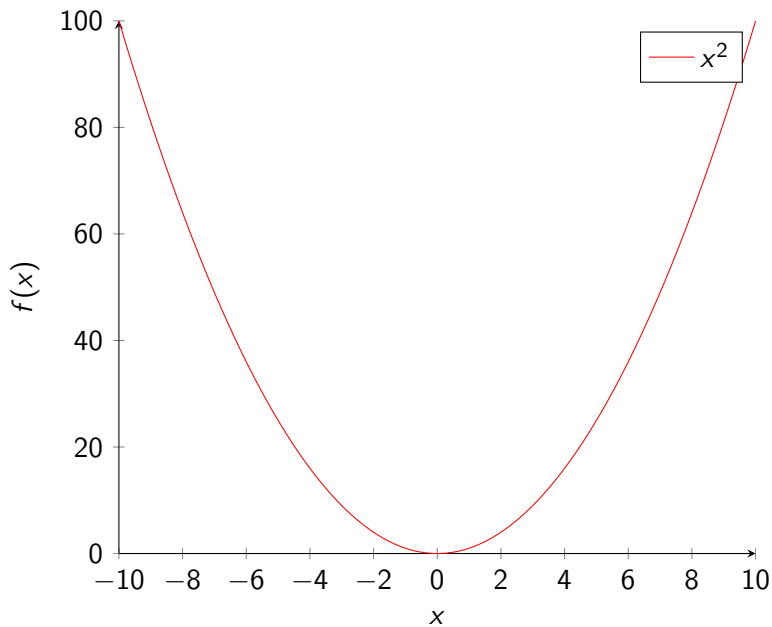
$x \rightarrow \infty$



$x \rightarrow \infty$

$f(x) \rightarrow \infty$

$x \rightarrow -\infty$

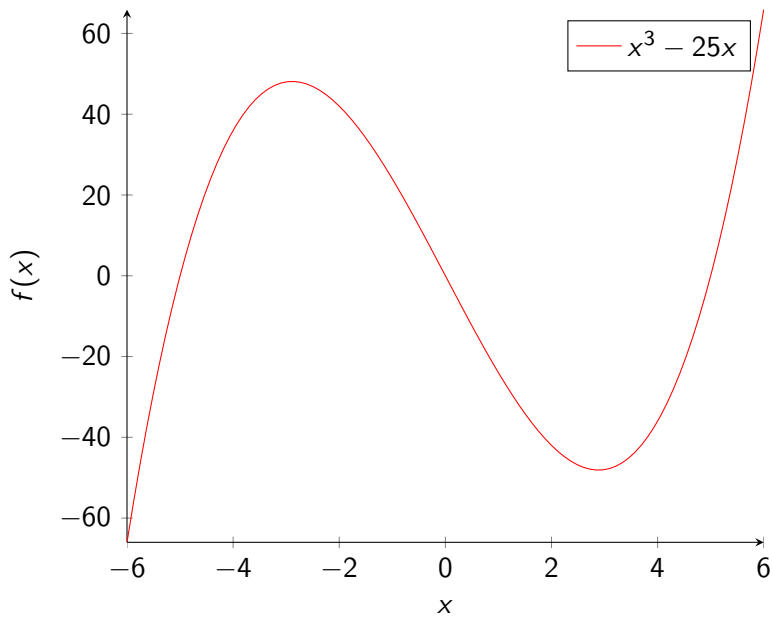


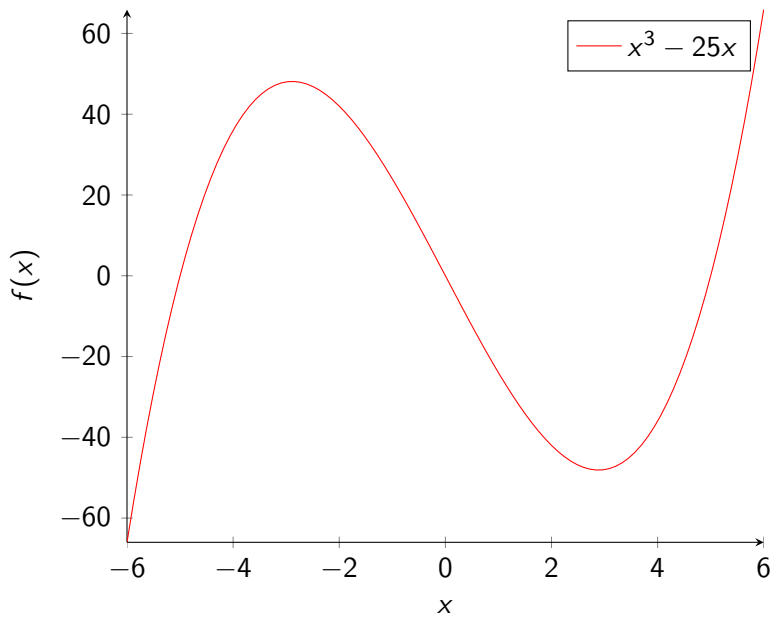
$x \rightarrow \infty$

$f(x) \rightarrow \infty$

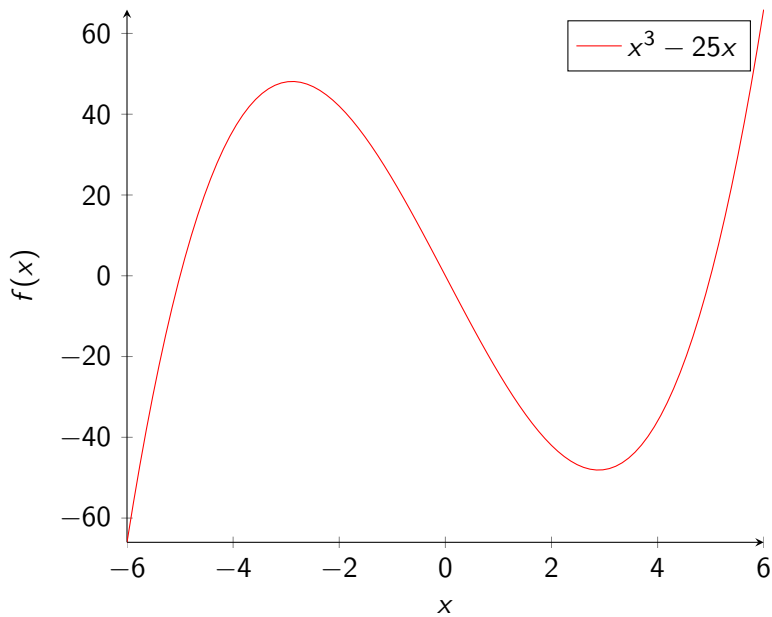
$x \rightarrow -\infty$

$f(x) \rightarrow \infty$





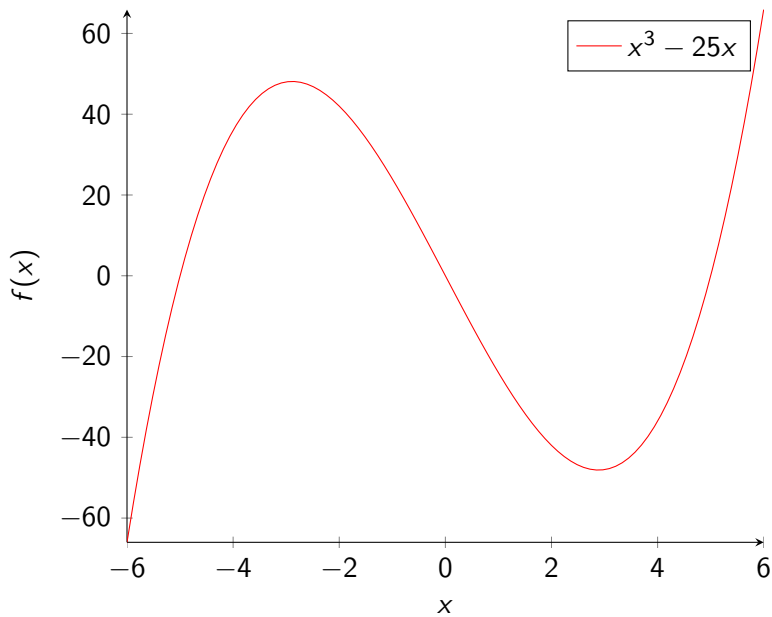
$x \rightarrow \infty$



$x \rightarrow \infty$

$f(x) \rightarrow \infty$

$x \rightarrow -\infty$



$x \rightarrow \infty$

$f(x) \rightarrow \infty$

$x \rightarrow -\infty$

$f(x) \rightarrow -\infty$