

## Math Lab: Investigating End Behavior in Polynomials

**Question:** What can the degree and leading coefficient of a polynomial tell you about its graph?

Use a graphing calculator to make a rough sketch of each polynomial. For each, give the degree and sign of the leading coefficient.

$y = x^2 - 3x - 1$  <p style="margin-top: 10px;">Degree: Sign of LC:</p>	$y = x^4 - 4x^2 + 2$  <p style="margin-top: 10px;">Degree: Sign of LC:</p>	$y = x^6 - 4x^4 + 2x^2 + 6$  <p style="margin-top: 10px;">Degree: Sign of LC:</p>
$y = 2x - 3$  <p style="margin-top: 10px;">Degree: Sign of LC:</p>	$y = x^3 - 2x + 2$  <p style="margin-top: 10px;">Degree: Sign of LC:</p>	$y = x^5 - 3x^3 + 2x - 1$  <p style="margin-top: 10px;">Degree: Sign of LC:</p>

1. Describe the end behavior of the graph of a polynomial with an **EVEN DEGREE** and **POSITIVE LEADING COEFFICIENT**.

As  $x$  approaches negative infinity,  $y$  \_\_\_\_\_

As  $x$  approaches positive infinity,  $y$  \_\_\_\_\_

2. Describe the end behavior of the graph of a polynomial with an **ODD DEGREE** and **POSITIVE LEADING COEFFICIENT**.

As  $x$  approaches negative infinity,  $y$  \_\_\_\_\_

As  $x$  approaches positive infinity,  $y$  \_\_\_\_\_

# Math Lab Investigating Polynomials

**L Reisser**



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