

# **Activity 10.1**

## **10.1.1 Understanding Polynomial Functions**

**Question:** Name each function in each column.

1.  $y = x^2 + 3x + 2$

2.  $y = x^3 + 2x^2 + 3x + 4$

3.  $y = x^2 + 3x + 2$

4.  $y = x^3 + 2x^2 + 3x + 4$

**Match the function descriptions:**

1.  $y = x^2$  represents the area of a square with side length  $x$ .

2.  $y = x^3$  represents the volume of a cube with side length  $x$ .

3.  $y = x^2$  represents the area of a square with side length  $x$ .

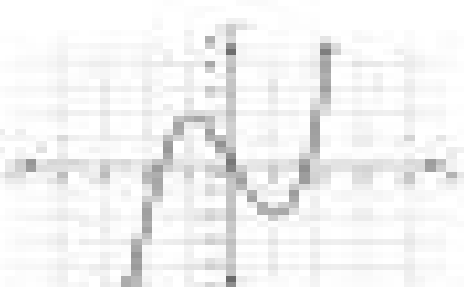
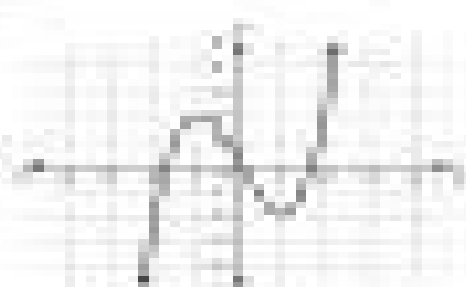
4.  $y = x^3$  represents the volume of a cube with side length  $x$ .

**Task:** Sketch the graph of each function on a coordinate plane.

1.  $y = x^2$

2.  $y = x^3$

3.  $y = x^2 + 3x + 2$



**Notes:**

1. The graph of the function  $y = x^2 + 3x + 2$  is a parabola opening upwards with its vertex at  $(-1.5, -0.25)$ . The x-intercepts are at  $x = -2$  and  $x = -1$ . The y-intercept is at  $(0, 2)$ .

# Lesson 6 8 Practice A Transforming Polynoicmal Functions

**Daniel F McAuley**



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