

# Lab 1: Pizza Time

June 8, 2022

Description: Joe's Pizza is a famous pizza place in New York City focused on their new line of products "Super Pies". Super pies have a diameter that are larger than the size of their standard line of pies. Christina is throwing a pizza party at her school and wants to order super pies for the class and is having trouble calculating the number of super pies that she will need for her party. She decides to write a program that helps determine the number of super pies she will need by using the size of Joe's Pizza standard size. Because Christina wants to make sure everyone has enough food, she is fine with ordering more than enough pizza to ensure that everyone has the number of slices they want.

Example Input:

```
Welcome to Joe's Pizza Converter. Est. 2022!  
What is the diameter of a "standard" size pie? 10  
How many slices are in a standard size pie? 6  
How many standard slices do you want? 20  
What is the diameter of the pies you will buy? 12
```

Example Out:

```
You will need to buy 3 12-inch diameter pies.
```