## Practice with Operators

# Dataset: Sugar Consumption

The data in this exercise reflects the amount of sugar, in grams, consumed for different countries in different years.

In this exercise, we will use operators and Booleans to explore our data. Some of the items have been done for you as examples. Follow the examples and complete the rest of the exercise.

1. Add the countries and the sugar consumed in 2010 lists. Print the result. What happens?
2. Add the first two elements of the countries list. Print the result. What happens?
3. Decide whether the expressions written in the code are True or False. Add the print function to the expressions to check your answers.
4. Create and print another true expression and another false expression using the elements in the lists.
5. Decide whether the Boolean statements written in the code are true or false. Add the print function to the statements to check your answers.
6. Create and print a true Boolean statement that uses or and a false Boolean statement that uses and.

Python Tutorials:

* [Booleans and Logical Operators](https://codehs.com/tutorial/ryan/booleans-and-logical-operators-in-python)
* [Lists](https://codehs.com/tutorial/alex/lists-in-python)