1. How are python dictionaries different from lists ?
   A.) Dictionaries allow you to store pairs
   B.) Dictionaries allow you to match a piece of data with a specific name
   C.) Dictionaries can store more data
   D.) Dictionaries are faster

2. True/False Dictionary keys can be of any type (string, integer, float , etc.)

3. True/False If I try to access an element that does not exist in the dictionary, it will cause an error

4. Coding Exercise: You have been tasked with creating a survey at your school to determine which classes are favored amongst the students. Create a dictionary that stores the key values [compterScience, history, english] with the values [10, 1, 5]

5. Coding Exercise: given the list   nums = [1, 4, 1, 5, 6, 1 , 5] create a dictionary that stores the number of times a number is in a list with the number as the key.
   Key   value
   Ex. 1   =   3
       4   =   1
       5   =   2