Challenge 8: Sum of Squares of Even Numbers

In this challenge, your task is to create a list of the squares of even numbers.
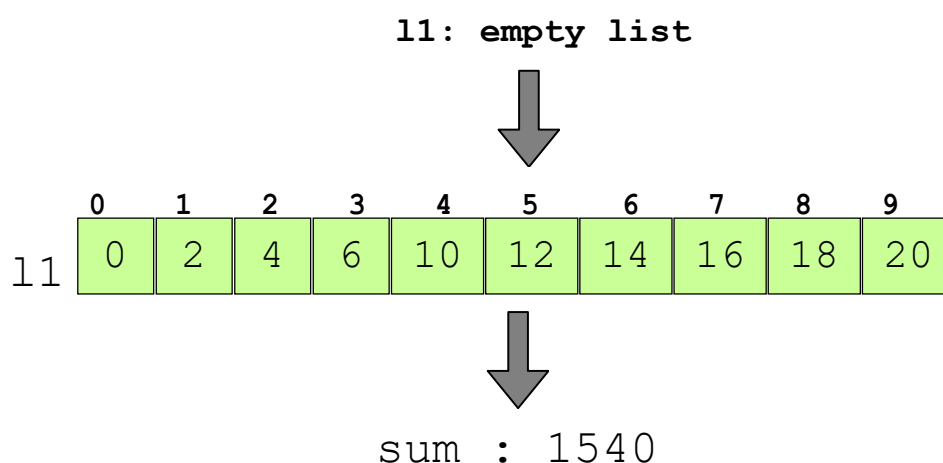
Problem Statement

Given an `evenSquare()` function, create a list with the squares of the even numbers from 0 to 20. The final output should be the sum of even numbers in the list:

Input

A list with the square of even numbers from 0-20

Output

The sum of the numbers in the list

l1: empty list

	0	1	2	3	4	5	6	7	8	9
l1	0	2	4	6	10	12	14	16	18	20

sum : 1540

Coding Exercise

You have been given some starter code and a return statement that allows you to return the list you've created.

Suggestion: More about list comprehensions can be found at [Python Documentation on List Comprehension](#).

```python
def evenSquareSum():
  #write code here
  l1 = []
  return l1
```

Now, let's move on to the solution of the above problem.