**Problem #1805: Number of Different Integers in a String. (Easy)**

<https://leetcode.com/problems/number-of-different-integers-in-a-string/description/>

My Solution:

1. Import re (regular expression).
2. With re.findall() search for one or more continuous occurrence of digits in the string word. This will give a list.
3. Then convert each item in the list to an integer.
4. Then apply set to this list to get the unique strings.
5. Find the length of the set and return it.

import re

class Solution:

def numDifferentIntegers(self, word: str) -> int:

return len(set(map(int, re.findall(r"\d+", word))))