**Requirement Analysis (Planning document)**

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**Natural Environment Topic:**  **Kangaroos**

**Purpose of main data structure being used (list, tuple, set, dictionary):**

Describe what the data structure will contain (do not write code here):

* List
* Dictionaries

Describe how you envision modifying the data structure (do not write code here):

* Adding numbers to the list
* Counting the sum of the numbers within a list
* Resetting the list
* Adding keys and values within dictionaries

Other calculations, questions/answers, etc:

Calculations:

* Finding the total amount of kangaroos

Inputs:

* Asking for a integer (number of kangaroos)
* Using while loops to check for validity

Misc.:

* Random numbers
* Set timer