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Unit 5; Activity 1

1. There are two constants defined in the Math class. These are Pi & E
2. There are 73 non-inherited methods. [Here](https://docs.google.com/spreadsheets/d/1zZK6izEQYUXoxKbiFLoNGK0T5ZMZGuucve_jYjOXhWw/edit?usp=sharing) is the full list.
3. There are 27 non-inherited methods with unique methods names. [Here](https://docs.google.com/spreadsheets/d/1Zrn4Ij8mlb6vVkpWIi83Wm4xbQQF3sAgaQTM6ZBknoE/edit?usp=sharing) is the full list.
4. There are 19 non-inherited methods with the same name (that differ in parameters). [Here](https://docs.google.com/spreadsheets/d/181tQCtNsfuqi4TOjaoYORYNELMbm9Mrn1HrS79sNLGE/edit?usp=sharing) is the full list.

Part 3:

1. No, different sequences were generated each time
2. This is because the Math.random() method generates a new sequence every time it is called. This makes it very unlikely for the same sequence to be generated three times in a row.