

Write a procedure to generate random numbers between 0 and 1, given a pseudorandom number generator.

def rand() = rand() / 255.0

```
def rand() = {
  val rand = new java.util.Random(123456789)
  val rand = rand.nextInt(255)
  rand / 255.0
}
```

Write a routine to generate π using the following approximation using Leibniz's formula and `rand()`. What are the advantages and disadvantages of your method? How does your method compare to the following?

Randomly Generated Pi

```
def pi = 3.141592653589793
```

```
def pi = {
  val rand = new java.util.Random(123456789)
  val pi = 3.141592653589793
}
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Algorithm Dasgupta Solution Manual

J Dewey



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Enjoying the Tune of Phrase: An Emotional Symphony within **Algorithm Dasgupta Solution Manual**

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