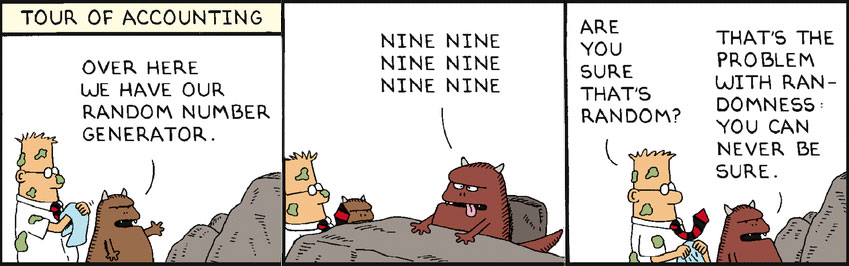
1. Consider the following Dilbert cartoon? Would it be possible for a PRNG to spit out 6 NINEs in a row?



1. Are slot machines fair? Why or why not?
2. Is it possible to devise a method that would allow you to win consistently on a slot machine?

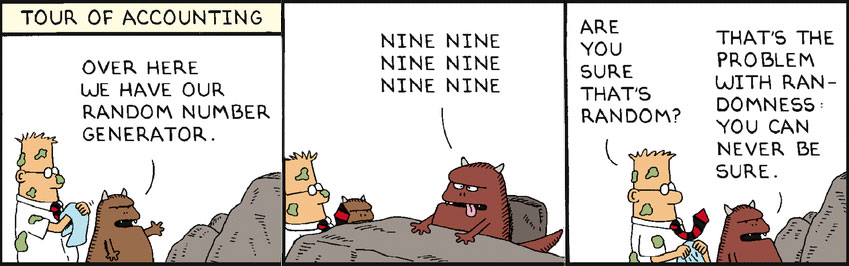
**Portfolio Reflection Questions**

**Make a copy** of this document in your Portfolio Assignments folder and answer these questions in the spaces below. Once complete, turn in this assignment according to the steps given by your teacher.

[4.7 Pseudo Random Numbers Curriculum Page](https://course.mobilecsp.org/mobilecsp/unit?unit=23&lesson=65)

Answer the following questions.

1. Consider the following Dilbert cartoon? Would it be possible for a PRNG to spit out 6 NINEs in a row?



**Answer**

|  |
| --- |
|  |

2. Are slot machines fair? Why or why not?

**Answer**

|  |
| --- |
|  |

3. Is it possible to devise a method that would allow you to win consistently on a slot machine?

**Answer**

|  |
| --- |
|  |