03: FILE PROCESSING

1: What is the primary difference between for and while loops? When might you use each?
2: How many iterations did you need to accurately calculate π out to the sixth decimal place? Twelfth? 24 th ? How accurate is your estimate of π after 2 iterations?
3: What are the different ways you can access a file, and why would you use each?
4: Explain why using with statements are safer for working with files.
5: Why is the csv package helpful? Why is it not helpful?