1. Rand is
   (a) A strip of leather used to fit the heels of a shoe
   (b) South African currency
   (c) MATLAB command to generate random numbers between 0 and 1
   (d) all the above

2. Randi is/was
   (a) an anagram of the Jordanian currency
   (b) MATLAB command to generate random integers
   (c) a debunker of paranormal claims
   (d) all the above

3. According to wikipedia article on Monte Carlo method, one application is
   (a) modeling phenomena with significant uncertainty
   (b) evaluation of multidimensional definite integrals with complicated boundary conditions
   (c) simulating physics systems with many coupled degrees of freedom
   (d) all of the above

4. According to wikipedia article on Monte Carlo method, one characteristic of a high-quality Monte Carlo simulation is
   (a) the (pseudo-random) number generator produces values that pass tests for determinicity
   (b) there are not excess samples
   (c) it simulates the phenomenon in question
   (d) all of the above

5. True/False: MATLAB has function strcompare that takes two strings and returns true if the two are the same.

6. True/False: In MATLAB one can concatenate two strings by using the plus sign.
7. The following function is designed to take two strings as parameters. When does conundrum return true? That is, what property of strings A and B does conundrum test for?

```matlab
function result = conundrum( A, B )
    result=true;
    if length(A)==length(B)
        for i=1:length(A)
            if A(i) ~= B(i)
                result = false;
            else
                result = true;
            end
        end
    else
        result=false;
    end
```