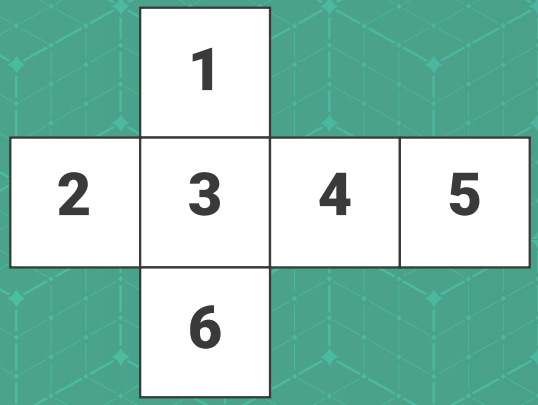
Woody's Wonder Cube

(You'll wonder where your mind went!)



Imagine the cube as shown above, split out into faces.

Use this to solve the puzzle with the clues below, where R = Row number, C = Column number.

Face 1:
- **R1** – Function used to generate a number in a non-sequential order
- **R2** – Technique used to execute something in a blind manner
- **R3** – Ubuntu installation repository
- **C1** – Technique used in advance stack smashing
- **C2** – Assembly language instruction which does nothing
- **C3** – Access level if the DB is running in god mode after successful SQL injection

Face 2:
- **R1** – You will end up in front of this if you are caught by the police
- **R2** – Tool used to assess hardware or software for weaknesses
- **R3** – Library for building tools to analyse/modify an executable
- **C1** – Given this when you register a vulnerability with a certain body
- **C2** – Memory management feature for the x86 architecture
- **C3** – Lord Scott Helmet is always banging on about this

Face 3:
- **R1** – Disk with no moving parts
- **R2** – The layer communication model within IT and Comms
- **R3** – Abbreviation for an event with attendees
- **C1** – IS team location responsible for monitoring/analysing
- **C2** – Authentication service that permits a user to use 1 set of creds
- **C3** – Name for an RS232 interface, after a German Industrial Standard

Face 4:
- **R1** – Exploit used to attack XML endpoints
- **R2** – University degree awarded for the field of science
- **R3** – Lowest bit in a series of numbers in binary
- **C1** – Metalanguage to define customised mark-up language
- **C2** – Injection attack usually exploited in the browser UI
- **C3** - Encrypts identical plaintext blocks into identical ciphertext blocks

Face 5:
- **R1** – PGP creates this file to be easily useable by windows users
- **R2** – One part of the path between source and destination of a packet
- **R3** – Inferior competitor to the Amiga
- **C1** – Common Bash script extension
- **C2** – Attack used to prevent access to a service or device
- **C3** – Buzzword bingo word for a stealthy computer network attack

Face 6:
- **R1** – Radio communication system but components are implemented in software
- **R2** – SNMP uses these to identify objects
- **R3** – Used to map IP network addresses to the hardware addresses
- **C1** – DNS record containing administrative information about the zone
- **C2** – Abbreviated name for something that holds files/other stuff on a PC
- **C3** – "BlueKeep" targets this protocol