***Q1: Write notes about the types of ROM ?***

***1-Mask programmed manufacturing.***

***2-Programmable read only memory [PROM]***

***3-Erasable programmable memory [EPROM]***

***4-Electrically erasable [EEPROM]***

***Q2: The main difference between RAM and ROM is ….***

* ***Read / Write***
* ***Read Only***
* ***No Read / Write***
* ***None of the above.***

***Q3: The size of Memory is depending on***

* ***Address lines***
* ***Data lines***
* ***OR gates***
* ***Address lines and Data lines***

***Q4: True or False***

1. ***1 bit = 8 bytes (F)***
2. ***16-Byte word = 4 bytes (F)***
3. ***32-bit word = 4 bytes (T)***
4. ***RAM is able to provide READ / WRITE (T).***
5. ***ROM is programmed and the data is stored based on Hexadecimal system (F).***
6. ***G(giga)=220, it means the number of address lines is 20   
   (F).***
7. ***64K = 216, the address lines is 64.(T)***