1) F2, E4, D8, C16, B32 ?

first digi - reverse order

second digi - num\*2

2) (1/9), (1/3), 1, \_\_\_\_ , 9

ans: multiples of 3

3) U32, V29, \_\_, X23, Y20

ans: first digi - letters continuity

sec digi- difference 3

4) FAG, GAF, HAI, IAH, \_\_

Ans: first letter – alphabet order

Sec letter – A

Third letter – alphabet in reversed order (pair of 2)

5) If VXUPLVH is written as SURMISE, what is SHDVD written as?

Ans: VXUPLVH – SURMISE

V – S = 3

X – U = 3

SHDVD = PEASA

6)