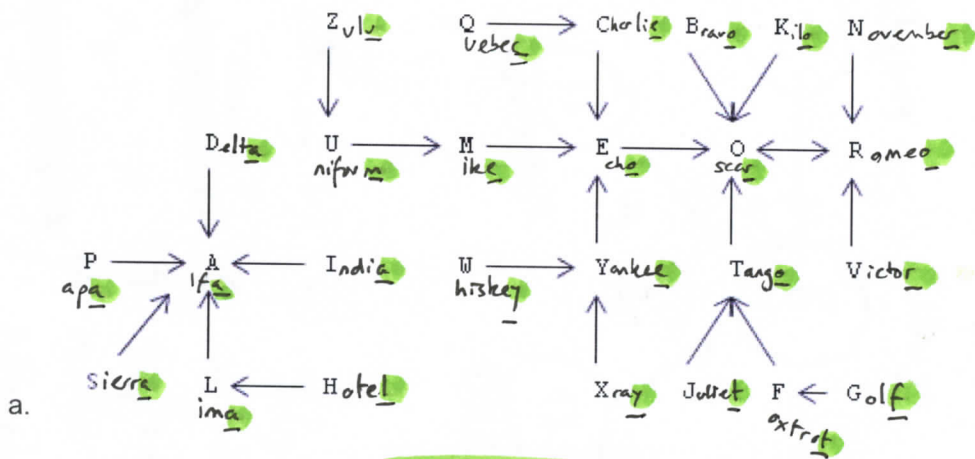


# Graph Theory

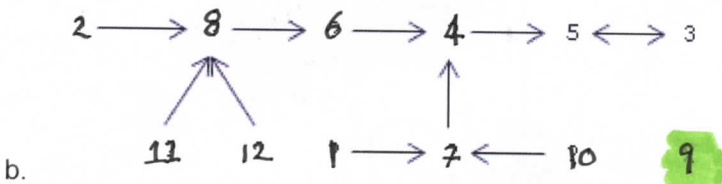


a.

What does E stand for?

**ECHO**

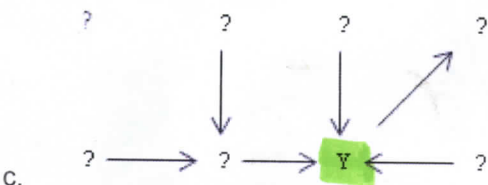
A ↻



b.

What word corresponds to X?

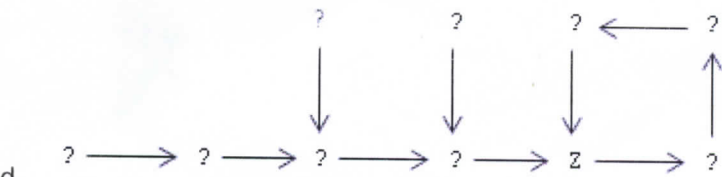
**SEPTEMBER**



c.

What word corresponds to Y?

**URANUS**

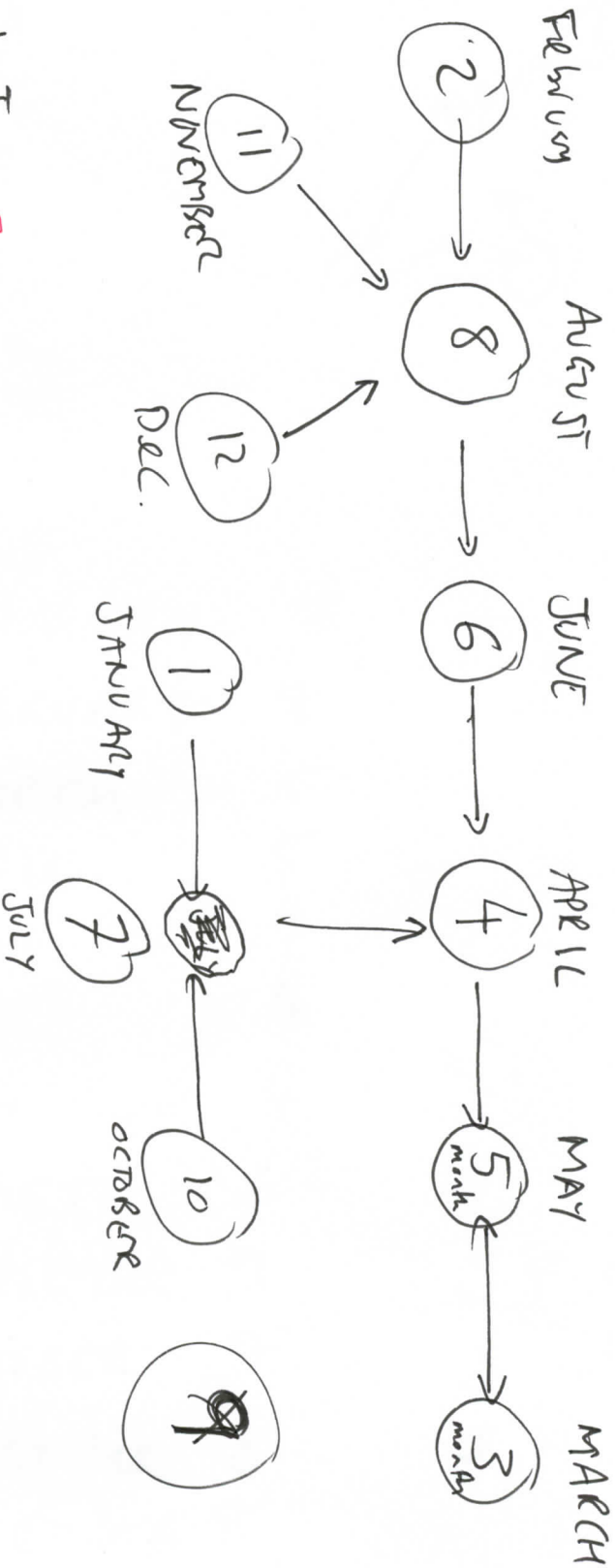


d.

What word corresponds to Z?

# GRAPH THEORY.

b).



1	January	7
2	February	8
3	March	5
4	April	5
5	May	3
6	June	4
7	July	4
8	August	6
9	September	7
10	October	7
11	November	8
12	December	8

NINE

SEPTEMBER

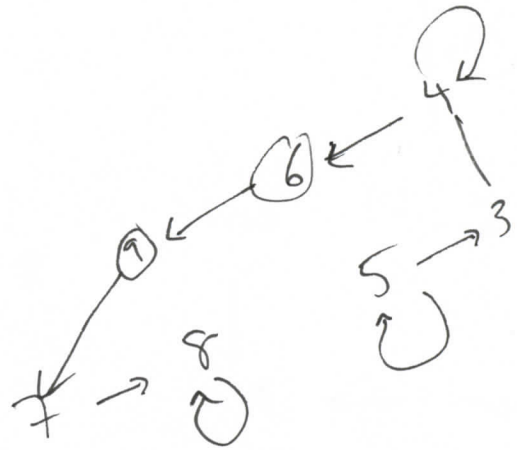
1  
4  
9  
16  
25  
36  
64  
81  
100  
121  
144  
169

5 → 3  
↪

5 ↔ 3

e ↔ c

three → two  
after one

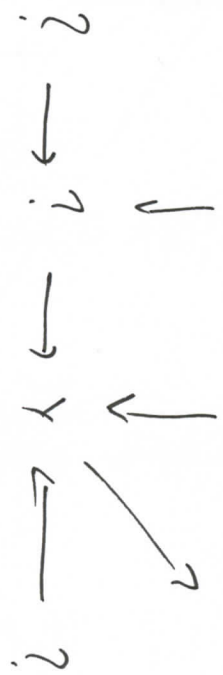


January	JANUARY	7
February	FEBRUARY	8
March	MARCH	5
April	APRIL	5
May	MAY	3
June	JUNE	4
July	JULY	4
August	AUGUST	6
September	SEPTEMBER	9
October	OCTOBER	7
November	NOVEMBER	8
December	DECEMBER	8

J F M A S O N D  
J M A  
J

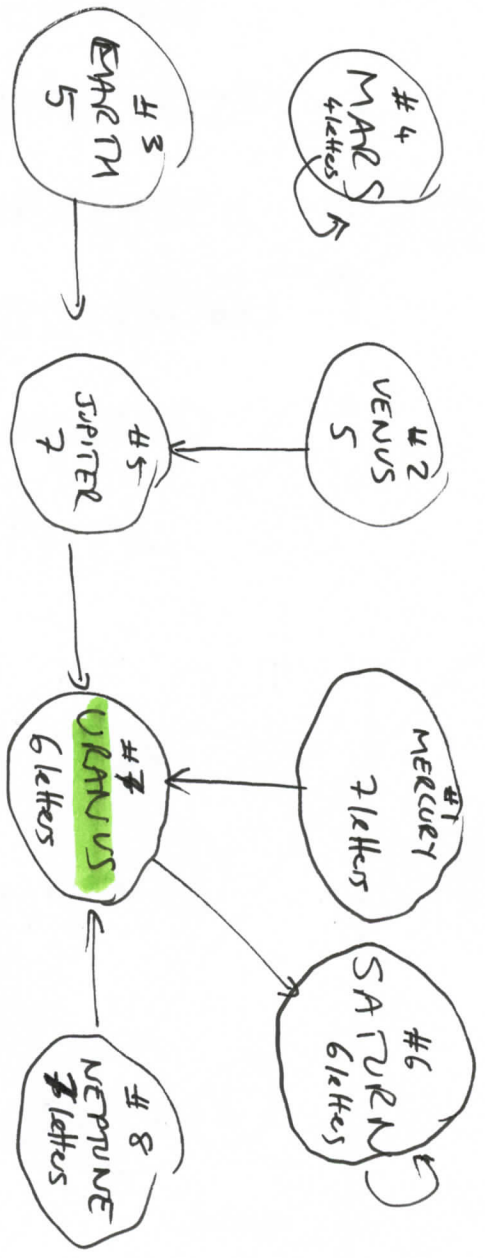
# GRAPH THEORY

c) ? ? ? ? ?



- 1 MERCURY 7
- 2 VENUS 5
- 3 EARTH 5
- 4 MARS 4
- 5 JUPITER 7
- 6 SATURN 6
- ~~7 URANUS 6~~
- ~~8 NEPTUNE 7~~

43



Answers.

- 1. REST
- 2. WHERE
- 3. SUM
- 4. ALGEBRAIC
- 5. MANIFOLD AGREEMENT
- 6. LOOTER
- 7. MESSAGE
- 8. GRAPH THEORY 2
- 9. WORDSEARCH 8
- 10. REGISTRATION 9
- 11. CROSSWORD 10
- 12. CIPHER 11

- 1. \_\_\_\_\_
- 2. xiv
- 3. KRONECKER
- 4. \_\_\_\_\_
- 5. BILBO
- 6. HXRM S AEPY

- 7. ~~DHIREN RAJJE~~ TREASURER
- 8. DUCK
- 9. PALM
- 10. \_\_\_\_\_

- ① ?
- ② xiv ③
- ③ kronecker ④
- ④ ?
- ⑤ BILBO x ⑥
- ⑥ 9
- ⑦ 8
- ⑧ 4
- ⑨ 4
- ⑩ \_\_\_\_\_