

EEE PUZZLES

1. TAKE NO - 1 to 9 Make it 3x3 Matrix.

Aim : If we add all sides it should be 15.

Ans:
$$\begin{bmatrix} 2 & 7 & 6 \\ 9 & 5 & 1 \\ 4 & 3 & 8 \end{bmatrix}$$

2. ~~How many ones are there between 200 to 100,000~~ Which n.o. is repeated most number of times.

Ans: one

3. $2 \text{ — } 1 \text{ — } 6 \text{ — } 6 = 48$

Sol: $2 \times 1 + 6 \times 6 = 48$

4.

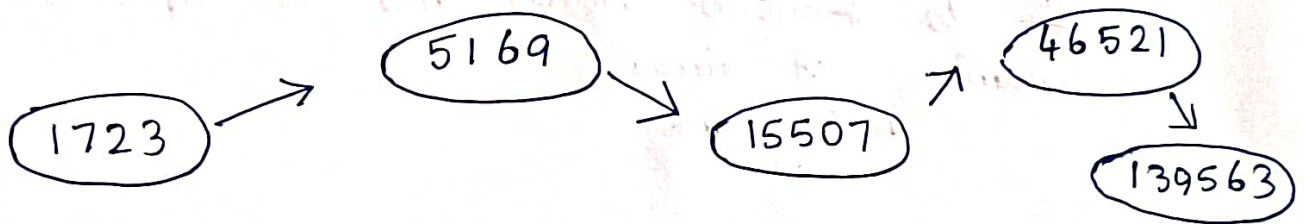
2	0	5	8	3
0	7	4	4	5
1	8	3	9	1
1	5	4	7	?

Sol:

2	0	5	8	3
+	+	+	+	+
0	7	4	4	5
+	+	+	+	+
1	8	3	9	1
1	5	4	7	3

All ÷ 3

5.



6.

F	D	G	E
B	A	C	D
H	E	A	B
20	9	22	?

Sol:

F	D	G	E
x	x	x	x
B	A	C	D
+	+	+	+
H	E	A	B
20	9	22	22

7.

$$11 + 11 = 8$$

$$13 + 13 = 16$$

$$15 + 15 = 24$$

$$17 + 17 = ?$$

Sol:

$$17 + 17 = \underline{32}$$

$$1 + 7 + 1 + 7 = 16 \times 2 = \boxed{32}$$

8.

$$3 + 5 + 6 = 151872$$

$$5 + 5 + 6 = 253094$$

$$5 + 6 + 7 = 303585$$

$$5 + 5 + 3 = 251573$$

$$9 + 4 + 7 = \underline{\underline{366329}} ?$$

Sol:

$$\overbrace{9+4+7} = 366329$$

9.

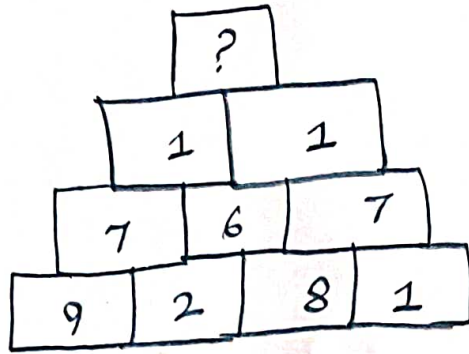
$$9 + 8 = 117$$

$$16 + 13 = 329$$

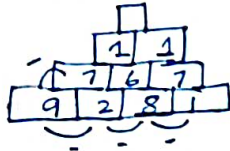
$$19 + 11 = 830$$

$$23 + 18 = \underline{541} \Rightarrow \underline{\underline{Sol}}$$

10.



Sol :



$$1 - 0 \Rightarrow 0$$

0

11

3 WORDS SAME FOR ALL

DE _ _ _ ST

F _ _ _

SH _ _ _

ST _ _ _

_ _ _ NT

D _ _ _

C _ _ _

Ans :

Dearest

Fear

share

Stare

arent

Dare

care

12.

$$A + 5 = 11$$

$$B + 8 = 18$$

$$C + 6 = 15$$

$$D + 3 = ?$$

ANS: 10

solution :

$$* (1+5) + 5 = 11 \quad *$$

$$* (2+8) + 8 = 18 \quad *$$

13.

$$E + B + G = N \rightarrow 5 + 2 + 7 = 14 = N$$

$$P + F + D = Z \rightarrow$$

$$H + J + A = S \rightarrow$$

$$L + K + B = ? \rightarrow 12 + 11 + 2 = 25 = \boxed{Y}$$

Sol: Y

14.

