

Letter - No. Coding

Letter to Number

Letters in
position in Total

BOYS - 61
 $2 + 15 + 25 + 19 \rightarrow 61$

GIRLS-?
 $7 + 9 + 18 + 12 + 19 \rightarrow \boxed{65}$

opp. $\left(\begin{matrix} 2 & 15 & 25 & 19 \\ \text{B O Y S} \\ 25 + 12 + 2 + 8 \end{matrix} \right) \rightarrow \boxed{47}$

GIRLS
 $26 + 18 + 9 + 15 + 8 \rightarrow \boxed{76}$

opposite
in position
in Total.

+ No. of Letter

- No. of "

+ 2 x (No. of Letter)

- 2 x (No. of Letter)

+ 3 (No. of Letter)

- 3 (No. of Letter)

CAP-23

$$3+1+16 \rightarrow 20+3 \rightarrow 23$$

↳ 3 Letter

DOGS-?

$$4+15+7+19 \rightarrow 45+4 = \boxed{49}$$

↳ 4 Letter

DOT-33

$$4+15+20 \rightarrow 39-6 = 33$$

NOTE-?

$$14+15+20+5 = 54-8 = \boxed{46}$$

↳ (No. of Letter) x 2

$\times$ No. of Letter.

CAT - 72

$$3+1+20 \longrightarrow 24 \times 3 = 72$$

BAGS-?

$$2+1+7+19 \longrightarrow 29 \times 4 = 116$$

$\div$ No. of Letter

$\frac{5}{1} \longleftarrow$ **E-5,**

Hotel - 12

$$8+15+20+5+12 = \frac{60}{5} = 12$$

LAMB-?

$$12+1+13+2 = \frac{28}{4} = \boxed{7}$$

- 1 Letter $\rightarrow +1$
- 2 Letter $\rightarrow +1+2=+3$
- 3 " $\rightarrow +1+2+3=+6$
- 4 " $\rightarrow +1+2+3+4=+10$
- 5 " $\rightarrow +1+2+3+4+5=+15$
- 6 " $\rightarrow +1+2+3+4+5+6=+21$
- 7 " $\rightarrow +1+2+3+4+5+6+7=+28$

TIER - 62

$$\begin{array}{ccccccc} 20 & + & 9 & + & 5 & + & 18 & = & 52 & + & 10 & = & 62 \\ +1 & +2 & +3 & +4 & & & & & & & & & \end{array}$$

GREAT-?

$$\begin{array}{ccccccc} 7 & + & 18 & + & 5 & + & 1 & + & 20 & = & 51 \\ +1 & +2 & +3 & +4 & +5 & & +15 & = & \boxed{66} \end{array}$$

RED-6720

$$\begin{array}{ccccccc} 18 & 5 & 4 & +2 & 1 & +2 & 1 \\ & & & +2 & & & \\ & & & & & & +2 \end{array}$$

GREEN-?

$$\begin{array}{ccccccc} & & & 16 & 7 & 7 & 20 & 9 \\ & & & +2 & \uparrow & \uparrow & \uparrow & \uparrow \\ & & & +2 & & & & \\ & & & +2 & & & & \\ & & & +2 & & & & \\ & & & +2 & & & & \end{array}$$

TEA - 1940
_{20 51 -1 -1 -1}

^{19 21 16 5 18}
Super-? 182015417
_{-1 -1 -1 -1 -1}

$$(19 \times 1) + (19 \times 2) + (3 \times 3)$$

$$\Downarrow$$

$$66$$

← **SSC - 66**

CSS - 98

$$3 \times 1 + 19 \times 2 + 19 \times 3 = 98$$

ACT - ?

$$1 \times 1 \times 3 \times 2 + 20 \times 3$$

$$\downarrow \quad \downarrow \quad \downarrow$$

$$1 + 6 + 60 = \underline{\underline{67}}$$

$$4 \times 15 \rightarrow$$

DO - 60

EAT - 100

$$3 \times 1 \times 20 \rightarrow$$

DIE - ?

$$4 \times 9 \times 5 \rightarrow \boxed{180}$$

$$1 \times 18 \times 11 = 198 \leftarrow \text{ZIP - 198}$$

$$1 \times 26 \times 11 = 286 \leftarrow \text{ZAP - 286}$$

$$5 \times 18 \times 11 \leftarrow \text{VIP - ?}$$

$$= \underline{\underline{990}}$$

No. of vowel

AEIOU

$$3+1+20 \longrightarrow 24+1=25$$

CAT - 25
 $\hookrightarrow 1 \text{ vowel}$

$$21+19+5 \longrightarrow 45+2=47$$

USE - 47
 $\hookrightarrow 2 \text{ vowel}$

$$16+21+18+5 \longrightarrow 60+2=62$$

PURE-?
 $\hookrightarrow \text{vowel}$

$$4+15+14+5 \longrightarrow 38-2=36$$

DONE - 36
 $\hookrightarrow 2 \text{ Consonant}$

$$2+15+1+18+4 \longrightarrow 40-3=37$$

BOARD - 37
 $\hookrightarrow 3 \text{ Consonant.}$

$$12+9+17+21+9+4=72-3=69$$

LIQUID-?
 $\hookrightarrow 3 \text{ Consonant.}$

$$\begin{array}{c}
 C \quad O \quad D \quad I \quad N \quad G \\
 3+1+5+4+9+1+4+7 \\
 = 34
 \end{array}$$

← **CODING - 34**

PILOT - 27

$$1+6+9+1+2+1+5+2+0 = 27$$

HAND-?

$$8+1+1+4+4 = \boxed{18}$$

$$4+15+3+20+15+18 \longrightarrow 75 \Rightarrow 7+5 \Rightarrow 12 \rightarrow \boxed{3}$$

DOCTOR - 3

LIGHT - 2

$$12+9+7+8+20 \Rightarrow 5+6 = 1+1 = \boxed{2}$$

MASTER-?

$$13+1+19+20+5+18 = 7+6 = 1+3 = \boxed{4}$$

SUPER - 23

RIGHT - 14

1 vowel 4 cons $\Rightarrow$ 14

NATURE-?

33

2 vowel 3 consonant
2 3

If REQUEST is written as S2R182TU, then how will ACID be written?

यदि REQUEST को S2R182TU लिखा जाता है (एक तर्क है) तो ACID को कैसे लिखा जाएगा?

- (a) 1394 (b) IC94 (c) 24D6E (d) B3J4

⁵
 R E Q U E S T
 +1 ↓ ↓ -3 ↓ +1 ↓ -3 ↓ -3 ↓ +1 ↓ +1
 S 2 R 182 T U

A C I D
 -3 ↓ ↓ +1 ↓ -3 ↓ +1
 24 D 6 E

Consonant +1
Vowel -3

If A = 2, M = 26, Z = 52, then BET = ?

यदि A = 2, M = 26, Z = 52, तो BET = ?

(a) 44

(b) 54

(c) 64

(d) 72

BET
2 + 5 + 20

$$= 27 \times 2 = 54$$

If A = 26, SUN = 27, then CAT = ?

यदि A = 26, SUN = 27, तो CAT = ?

$$\begin{array}{c} \text{SUN} \\ 8 + 6 + 13 \\ = 27 \end{array}$$

$$\begin{array}{c} \text{CAT} \\ 24 + 26 + 7 \\ = \underline{\underline{57}} \end{array}$$

If GO = 32, SHE = 49, then SOME = ?

यदि GO = 32, SHE = 49, तो SOME = ?

$$\begin{array}{c} \text{G} \quad \text{O} \\ \swarrow \quad \searrow \\ 20 + 12 = 32 \end{array}$$

$$\begin{array}{l} \text{SOME} \\ 8 + 12 + 14 + 22 \\ = 56 \end{array}$$

If DRIVER = 12, PEDESTRIAN = 20, EGG = 6, then
SHOP = ?

यदि DRIVER = 12, PEDESTRIAN = 20, EGG = 6, तो SHOP
= ?

6 Letter



$$6 \times 2 = 12$$

10 X 2

3 X 2

4 X 2



8