

## Alpha Numeric Sequence - Solved Examples

**Study the following arrangement carefully and answer the question given below –**

6 R O T 4 A 8 % B F 1 E # W @ 9 H I \$ M N \* 3 2 V \$ 5 G P 7 Q

**Q 1 – How many such consonants are there in the above arrangement, each of which is immediately preceded by a consonant and immediately followed by a number?**

A - None

B - One

C - Two

D - Three

**Answer - C**

**Explanation**

According to question

Consonant – Consonant – Number

B - F - 1

G - P - 7

**Study the following arrangement carefully and answer the question given below –**

6 R O T 4 A 8 % B F 1 E # W @ 9 H I \$ M N \* 3 2 V \$ 5 G P 7 Q

**Q 2 – How many such vowels are there in the above arrangement, each of which is immediately preceded by a letter but immediately not followed by a symbol?**

A - None

B - One

C - Two

D - Three

**Answer - B**

**Explanation**

According to question

Letter-Vowels-Letter/Number

R - O - T

**Study the following arrangement carefully and answer the question given below –**

6 R 0 T 4 A 8 % B F 1 E # W @ 9 H I \$ M N \* 3 2 V \$ 5 G P 7 Q

**Q 3 – Which of the following is the fourth to left of the twelfth from the left end?**

A - 8

B - B

C - 2

D - %

**Answer - D**

**Explanation**

According to question.

$$L - L = L$$

$$12 - 4 = 8^{\text{TH}}$$

So the required element is %.

**Study the following arrangement carefully and answer the question given below –**

6 R 0 T 4 A 8 % B F 1 E # W @ 9 H I \$ M N \* 3 2 V \$ 5 G P 7 Q

**Q 4 – Three of the following four are alike in a certain way based on their position in the above arrangement and so form a group. Which is the one that does not belong to that group?**

A - 406

B - F%A

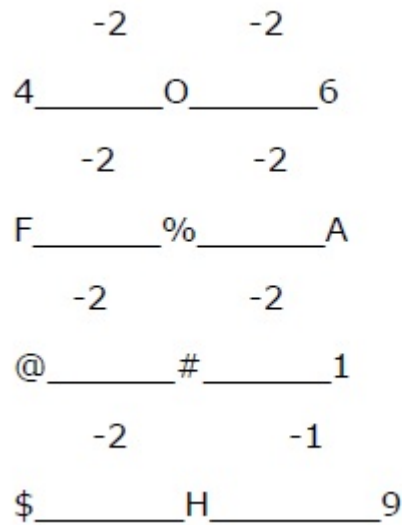
C - @#1

D - \$H9

**Answer - D**

**Explanation**

According to question.



**Study the following arrangement carefully and answer the question given below –**

6 R 0 T 4 A 8 % B F 1 E # W @ 9 H I \$ M N \* 3 2 V \$ 5 G P 7 Q

**Q 5 – If all the symbols are eliminated from the above arrangement, than which of the following will be the 5<sup>th</sup> to the right of 10<sup>th</sup> element from the right end?**

A - 4

B - 5

C - V

D - A

**Answer - B**

**Explanation**

According to question.

R - R = R

10 - 5 = 5<sup>th</sup> from right end after deleting all the symbols is 5.

**These question based on the following letter /symbol/number sequence. Study it carefully and answer the question.**

M 3 R # A P 4 9 @ K D 1 U H 5 \$ 2 N \$ W E Q 6 T V 7 \* 8 B X

**Q 6 – Which of the following elements is the fourth to the right of 12<sup>th</sup> from right end?**

A - 9

B - 6

C - 5

D - \$

**Answer - B**

**Explanation**

Remember, R12 – R4 = R = 6

**These question based on the following letter /symbol/number sequence. Study it carefully and answer the question.**

M 3 R # A P 4 9 @ K D 1 U H 5 \$ 2 N \$ W E Q 6 T V 7 \* 8 B X

**Q 7 – How many such numbers are there in the above arrangement which are immediately preceded by a symbol?**

A - 2

B - 1

C - None

D - 3

**Answer - A**

**Explanation**

The numbers which are preceded by a symbol are \$2,\*8.

**These question based on the following letter /symbol/number sequence. Study it carefully and answer the question.**

M 3 R # A P 4 9 @ K D 1 U H 5 \$ 2 N \$ W E Q 6 T V 7 \* 8 B X

**Q 8 – If started from M, M is interchanged with 3 and R is interchanged with #and so on than which element will be twelfth from left?**

A - 1

B - \$

C - N

D - D

**Answer - D**

**Explanation**

As, M 3 R # A P 4 9 @ K D 1

So it will be D

**These question based on the following letter /symbol/number sequence. Study it carefully and answer the question.**

M 3 R # A P 4 9 @ K D 1 U H 5 \$ 2 N \$ W E Q 6 T V 7 \* 8 B X

**Q 9 – What will come next in the following sequence-MRP,9KU,52W?**

A - QT7

B - 6V8

C - QT\*

D - QV7

**Answer - C****Explanation**

As, M\_R\_\_P,\_9\_K\_\_U,

\_5\_2\_\_W,\_Q\_T\_\_\*.

These question based on the following letter /symbol/number sequence. Study it carefully and answer the question.

M 3 R # A P 4 9 @ K D 1 U H 5 \$ 2 N \$ W E Q 6 T V 7 \* 8 B X

**Q 10 – Three of the following four are alike in a certain way based on their position in the above arrangement. Which of the following does not belong to the group?**

A - M3X

B - R#8

C - P4V

D - KDE

**Answer - D****Explanation**

M 3 R # A P 4 9 @ K D I U H 5 \$ 2 N \$ W E Q 6 I V 7 \* 8 B X

It should be Q in place of E.