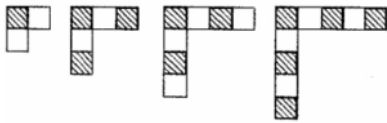


1. What will come next to next?



- A.
- B.
- C.
- D.

Answer:: C

[YagnaQRefNo: 3-13] [Q Level: Unknown] [Analytical and Logical Reasoning]

2. Which would be the BEST unit to use to measure your finger?

- A. Meters
- B. Kilometers
- C. Centimeters
- D. Litres

Answer:: C

[YagnaQRefNo: 3-12] [Q Level: Unknown] [Analytical and Logical Reasoning]

3. Which figure does not belong to the group?

- A.
- B.
- C.
- D.

Answer:: C

[YagnaQRefNo: 3-20] [Q Level: Unknown] [Analytical and Logical Reasoning]

4. Maria skip-counted by 3s to make a number pattern. Which of these could be Maria's number pattern?

- A. 12, 15, 24, 30

- B. 12, 18, 21, 24
- C. 12, 15, 20, 24
- D. 12, 15, 18, 21

Answer:: D

[YagnaQRefNo: 3-29] [Q Level: Unknown] [Analytical and Logical Reasoning]

5. Mother has six flowers in a vase. Of these flowers, three are yellow, and three are purple. How many of the flowers are red?

- A. None
- B. Some
- C. All
- D. Cannot find

Answer:: A

[YagnaQRefNo: 3-18] [Q Level: Unknown] [Analytical and Logical Reasoning]

6. The table below shows the number of ponds and number of ducks in the pond.  
How many ducks are there in 4 ponds?





Number of Ponds	Number of Ducks
1	5
2	10
3	15
4	?

- A. 25
- B. 20
- C. 22
- D. 21

Answer:: B

[YagnaQRefNo: 3-30] [Q Level: Unknown] [Analytical and Logical Reasoning]

7. How many  are needed on the right side of the second balance to balance it?

- A. 
- B. 
- C. 
- D. 

Answer:: B

[YagnaQRefNo: 3-6] [Q Level: Unknown] [Analytical and Logical Reasoning]

8. There are 3 sweets in one packet. How many sweets will be there in 9 packets?

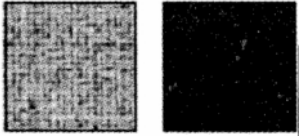
- A. 12
- B. 27
- C. 9

D. 3

Answer:: B

[YagnaQRefNo: 3-26] [Q Level: Unknown] [Analytical and Logical Reasoning]

9. Robert's grandma is making a quilt using only patches shaped like the ones shown the figure. Which of the following patches is similar in shape to the patches in his grandma's quilt?



- A.
- B.
- C.
- D.

Answer:: A

[YagnaQRefNo: 3-5] [Q Level: Unknown] [Analytical and Logical Reasoning]

10. Which figure shows four equal parts?

- A.
- B.
- C.
- D.

Answer:: C

[YagnaQRefNo: 3-4] [Q Level: Unknown] [Analytical and Logical Reasoning]

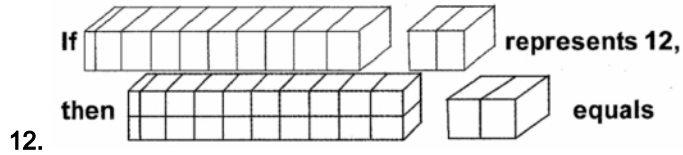
11. If  $O + O = 4$ ,  $O + \Delta = 5$ ,  $\Delta + \Delta = 6$  then what is the value of O ?

- A. 3
- B. 2

- C. 1
- D. 4

Answer:: B

[YagnaQRefNo: 3-7] [Q Level: Unknown] [Analytical and Logical Reasoning]







- A. 24
- B. 14
- C. 22
- D. 12

Answer:: C

[YagnaQRefNo: 3-23] [Q Level: Unknown] [Analytical and Logical Reasoning]

13. Which figure does not belong to the group?

- A. 
- B. 
- C. 
- D. 

Answer: D

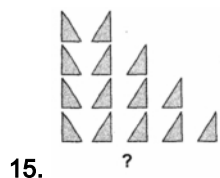
[YagnaQRefNo: 3-17] [Q Level: Unknown] [Analytical and Logical Reasoning]

14. 232, 242, \_\_\_\_\_, 262. Which number is missing in the given pattern ?

- A. 22
- B. 225
- C. 252
- D. 243

Answer:: C

[YagnaQRefNo: 3-25] [Q Level: Unknown] [Analytical and Logical Reasoning]



- A. 
- B. 
- C. 

D. ▲▲▲▲

Answer:: B

[YagnaQRefNo: 3-22] [Q Level: Unknown] [Analytical and Logical Reasoning]

16. This is a permanent storage device

- A. Floppy disk
- B. Hard disk
- C. RAM
- D. Monitor

Answer:: B

[YagnaQRefNo: 2-12] [Q Level: Unknown] [Computer And Information Technology]

17. A place in the computer system where data and programs are temporarily stored \_\_\_\_\_

- A. Paste
- B. Open
- C. Memory
- D. Floppy

Answer:: C

[YagnaQRefNo: 2-46] [Q Level: Unknown] [Computer And Information Technology]

18. Which one of the following is an essential part of the computer?

- A. Calculator
- B. Printer
- C. Keyboard
- D. Joystick

Answer:: C

[YagnaQRefNo: 2-34] [Q Level: Unknown] [Computer And Information Technology]

19. A command that saves what you are working on into the hard drive, or onto a disk is \_\_\_\_\_

- A. View
- B. Hold
- C. Save
- D. Goto

Answer:: C

[YagnaQRefNo: 2-135] [Q Level: Unknown] [Computer And Information Technology]

20. Click and drag means

- A. Click mouse button and slide over the area you want to select
- B. Click mouse button and release
- C. Double click
- D. Single click

Answer:: A

[YagnaQRefNo: 2-22] [Q Level: Unknown] [Computer And Information Technology]

21. What is the correct name of the longest key/bar on the keyboard?

- A. Space key
- B. Space bar
- C. Enter key
- D. Shift key

Answer:: B

[YagnaQRefNo: 2-18] [Q Level: Unknown] [Computer And Information Technology]

22. Double Click' means.....

- A. Press 'Enter Key' twice quickly
- B. Press 'Left Button' of mouse twice
- C. Press "Space bar" twice quickly
- D. All the above are correct

Answer:: B

[YagnaQRefNo: 2-133] [Q Level: Unknown] [Computer And Information Technology]

23. How do I see the information at the bottom of the page?

- A. Ask for help
- B. Get real close to the screen
- C. Scroll down with the down arrow
- D. Open the page again

Answer:: C

[YagnaQRefNo: 2-52] [Q Level: Unknown] [Computer And Information Technology]

24. To exit the file without leaving the application we will use \_\_\_\_

- A. File
- B. Edit
- C. Cut
- D. Close

Answer:: D

[YagnaQRefNo: 2-97] [Q Level: Unknown] [Computer And Information Technology]

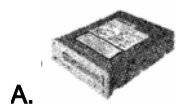
25. One can put information into the computer by pressing this key



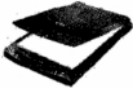
- A. Caps lock
- B. Enter
- C. Tab
- D. Shift

Answer:: B

[YagnaQRefNo: 2-48] [Q Level: Unknown] [Computer And Information Technology]

26. You will take the printout of data by using







- B. 
- C. 
- D. 

Answer:: C

[YagnaQRefNo: 2-26] [Q Level: Unknown] [Computer And Information Technology]

27. A small device that is used to control pointer on the screen is called

- A. Floppy 
- B. Scanner 
- C. Monitor 
- D. Mouse 

Answer:: D

[YagnaQRefNo: 2-33] [Q Level: Unknown] [Computer And Information Technology]

28. To move down a page in a document we will \_\_\_\_\_

- A. Jump
- B. Fly
- C. Wiggle
- D. Scroll

Answer:: D

[YagnaQRefNo: 2-111] [Q Level: Unknown] [Computer And Information Technology]

29. Notebooks are commonly known as.....

- A. Laptops
- B. Palmtops
- C. Desktops
- D. None of these

Answer:: A

[YagnaQRefNo: 2-60] [Q Level: Unknown] [Computer And Information Technology]

30. .... is the most important key of the keyboard in terms of taking action by the computer, is

- A. space bar

- B. enter key
- C. backspace
- D. shift key

Answer:: B

[YagnaQRefNo: 2-28] [Q Level: Unknown] [Computer And Information Technology]

31. The command which allows you to print

- A. Ctrl + V
- B. Ctrl + RCtrl + P
- C. Ctrl + P
- D. Ctrl + O

Answer:: C

[YagnaQRefNo: 2-19] [Q Level: Unknown] [Computer And Information Technology]

32. To draw a 'House', we use

- A. Paintbrush
- B. Windows
- C. Mario
- D. DOS

Answer:: A

[YagnaQRefNo: 2-72] [Q Level: Unknown] [Computer And Information Technology]

33. A machine that uses binary logic to process information is

- A. Computer
- B. Mouse
- C. Typewriter
- D. GUI

Answer:: A

[YagnaQRefNo: 2-83] [Q Level: Unknown] [Computer And Information Technology]

34. A plastic coated disk that stores digital data on the surface and is read by scanning the surface with a laser beam is called \_\_\_\_\_

- A. Hard disk
- B. Memory
- C. CD-ROM
- D. RAM

Answer:: C

[YagnaQRefNo: 2-114] [Q Level: Unknown] [Computer And Information Technology]

35. A keyboard is - device

- A. Black
- B. Input
- C. Output
- D. Word processing

Answer:: B

[YagnaQRefNo: 2-84] [Q Level: Unknown] [Computer And Information Technology]



36. The pet store had 47 goldfish. It sold 18. How many goldfish are left in the tank?

- A. 31
- B. 29
- C. 21
- D. 19

Answer:: B

[YagnaQRefNo: 4-59] [Q Level: Unknown] [Mental Ability]

37. There are 472 students enrolled in Central Park's summer program. Of the 472 enrolled, 159 are girls. How many boys are enrolled in the program?

- A. 223
- B. 313
- C. 323
- D. 327

Answer:: B

[YagnaQRefNo: 4-199] [Q Level: Unknown] [Mental Ability]

38. Look at the birds given below:



Which number sentence can be used to find how many more blackbirds are there than owls ?

- A.  $6 - 3 = \square$
- B.  $3 + 3 = \square$
- C.  $9 - 3 = \square$
- D.  $6 + 3 = \square$

Answer: A

[YagnaQRefNo: 4-310] [Q Level: Unknown] [Mental Ability]





39. 
$$\begin{array}{r} 73 \\ -19 \\ \hline \end{array}$$


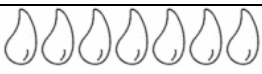



- A. 66
- B. 64
- C. 54
- D. 24

Answer:: C

[YagnaQRefNo: 4-194] [Q Level: Unknown] [Mental Ability]

40. The graph below shows the amount of water in different containers. Study the graph carefully and fill in each blank with the correct answer

 Flask	
 Teapot	

<p>Tin</p> 	
<p>Pail</p> 	
<p>Each  stands for 1 litre water.</p>	



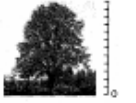

The flask contains litres of water more than the teapot

- A. 3
- B. 4
- C. 1
- D. 2

Answer:: D

[YagnaQRefNo: 4-253] [Q Level: Unknown] [Mental Ability]

41. Which is the tallest tree?

- A. 
- B. 
- C. 
- D. 

Answer:: B

[YagnaQRefNo: 4-229] [Q Level: Unknown] [Mental Ability]

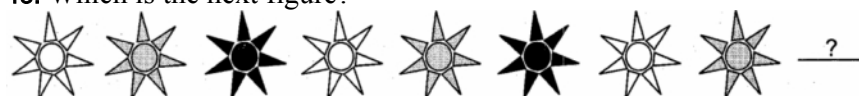
42. There were 2,371 people at a basketball game. What is another way to write 2,371?




- A. 23 hundreds and 71 ones
- B. 2 thousands, 37 hundreds and 1 one
- C. 23 thousands and 71 ones
- D. 2 hundreds and 371 ones

Answer:: A

[YagnaQRefNo: 4-35] [Q Level: Unknown] [Mental Ability]

43. Which is the next figure?



- A. 
- B. 
- C. 
- D. None of these

Answer:: A

[YagnaQRefNo: 4-125] [Q Level: Unknown] [Mental Ability]

44. Seema recorded how far four ants travelled in 1 minute

Distance traveled by an ant	
Ant	Distance (cm)
W	18
X	24
Y	31
Z	29

Based on the table above, which ant travelled the greatest distance?

- A. W
- B. X
- C. Y
- D. Z

Answer:: C

[YagnaQRefNo: 4-149] [Q Level: Unknown] [Mental Ability]

45. This table shows how some children get to school.

	Take Bus	Walk to School
Boys	35	22
Girls	14	17

How many children walk to school?

- A. 35
- B. 22
- C. 17
- D. 39

Answer:: D

[YagnaQRefNo: 4-147] [Q Level: Unknown] [Mental Ability]

46. If each child has a package of candy with 5 pieces in it, how many pieces of candy would 7 children have?

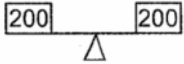
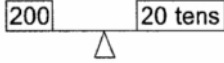
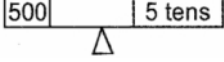


- A. 12
- B. 7
- C. 10
- D. 17

Answer:: B

[YagnaQRefNo: 4-58] [Q Level: Unknown] [Mental Ability]

47. Which of the following is correctly balanced?

- A. 
- B. 
- C. 
- D. Both (A) and (B)

Answer:: D

[YagnaQRefNo: 4-200] [Q Level: Unknown] [Mental Ability]

48. Tanya was playing a game and moved her game piece using the cards below

Go Forward 7 spaces	Go Forward 2 spaces	Go Forward 5 spaces
------------------------------	------------------------------	------------------------------

How many spaces in all did Tanya move her game piece?

- A. 7  
B. 9  
C. 12  
D. 14

Answer:: C




[YagnaQRefNo: 4-17] [Q Level: Unknown] [Mental Ability]

49. The tallest tree in the world is 435 feet tall. How should the height of the tree be written in words?

- A. Four thirty-five feet  
B. Four-three-five feet  
C. Four hundred thirty-five feet  
D. Four hundred three-five feet

Answer:: C

[YagnaQRefNo: 4-124] [Q Level: Unknown] [Mental Ability]

50. 
- The value of  +  is

- A. 6  
B. 8  
C. 4  
D. 12

Answer:: B

[YagnaQRefNo: 4-174] [Q Level: Unknown] [Mental Ability]

Yagna Innovation