

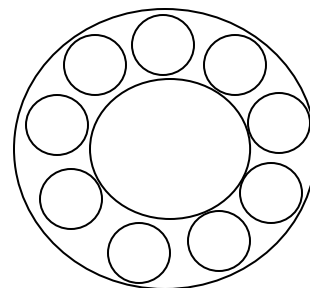


**RAMAGYA SCHOOL, NOIDA**  
II /CYBER/2017-18  
OLYMPIAD PRACTICE WORKSHEET

**LOGICAL REASONING**

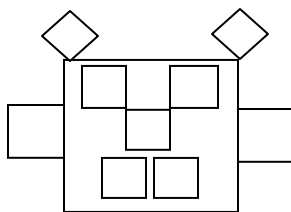
Q1. How many circles are there in the given figure?

- A. 9      B. 10      C. 11      D. 12      E. None of these.



Q2. Find the number of squares in the given figure

- A. 11  
B. 8  
C. 9  
D. 10



Q3. Aakash is fourth from the right but third from the left in a queue. How many people are there in the queue?

- (A) 3      (B) 8      (C) 9      (D) 6

Q4. Find the missing number.

- A. 28      B. 34      C. 30      D. 32

**COMPUTER SCIENCE**

Q1. Which tool of Paint do we use, to draw a straight line ?

- A. Circle tool  
B. Curve tool  
C. Line tool  
D. Pencil tool

Q2. Which of the following Windows accessories is used for drawing.

- A. Calculator      B. Paint      C. WordPad      D. None of these.

Q3. Which of the following tool is used to fill colors in the image.

- A. Fill with color  
B. Fill color  
C. Draw color  
D. Color

Q4. Color group in Paint contains different \_\_\_\_\_

- A. Tools      B. Shapes      C. Colours      D. None of these.

Q5. Shapes group in Paint contain different \_\_\_\_\_

- A. Tools      B. Colors      C. Shapes      D. All of these.

Q6. The Paint button contains the \_\_\_\_\_ option.

- A. Resize      B. Save      C. Rotate      D. Crop

Q7. In which group is the color picker tool present ?

- A. Colors      B. Tools      C. Shapes      D. Brush

Q8. Which tool of Paint is used to spray paint images ?

- A. Airbrush      B. Pencil      C. Eraser      D. Select

Q9. Using \_\_\_\_\_ option, each color is replaced by its color complement.

- A. Invert      B. Crop      C. Brush      D. None of these.

Q10. The size of an object can be increased or decreased using \_\_\_\_\_ option.

- A. Flip  
B. Stretch / Skew  
C. Rotate  
D. Callout

Q11. We can use \_\_\_\_\_ program for creating, editing and printing colorful pictures.

- A. WordPad      B. Calculator      C. Paint      D. Word

Q12. Which of the following option is used to select the object along with background.

- A. Draw Opaque      B. Magnifier      C. Edit colors      D. Flip vertical

Q13. \_\_\_\_\_ Image option clears the entire drawing, leaving a blank file.

- A. Save      B. Clear      C. Open      D. Close.

Q14. Picture can move from one location to another location using the \_\_\_\_\_ option.

- A. New      B. Cut      C. Copy      D. Paste

Q15. Which tool is used to select a drawing in MS Paint ?

- A. Magnifier tool      B. Select tool      C. Curve tool      D. Eraser tool

Q16. The color picker tool is present in the \_\_\_\_\_ group.

- A. Images      B. Shapes      C. Tools      D. Clipboard