



RAMAGYA SCHOOL, NOIDA
VIII/CYBER/2018-19
OLYMPIAD PRACTICE WORKSHEET

1. 8, 7, 16, 5, 32, 3, 64, 1, 128, (?)
A. 18 B. 13 C. -1 D. 3
2. Sam bought a car valued at \$7700. One year later the car's value had decreased by $\frac{2}{7}$. What is the new value of the car?
A: \$2200 B: \$5500 C: \$9900 D: \$4400 E: None
3. What is the speed in m/s of a car that travels 30km in 20 minutes?
A: 1500 m/s B: 150 m/s C: 90 m/s D: 540 m/s E: None
4. In a coded language TRACE = 43251 and EARTH = 12347 then the code for FACT = 12347 then the code for FACT will be
A. 9245 B. 9254 C. 9425 D. 9524
5. First day of the month is Wednesday and Last day of the same month is Tuesday then which one will be that month?
A. January B. February C. March D. August
6. Write in a correct sequence –
(A) Rainbow (b) Rain (c) Sun (d) Happiness (e) Children
A. dbcea B. deabc C. badce D. bcaed
7. In the group of 26 girls Rekha's Position is 7th from the bottom. What is the position of 'Rekha' from the top of the group ?
A. 20th B. 21st C. 22nd D. 17th
8. What is the wrong term in the series 190, 94, 46, 22, 10, 4, 3
A. 94 B. 46 C. 22 D. 3
9. Which is the longest distance?
A: 3500cm B: 65.5m C: 75000mm D: 15.5m E: 0.1km
10. If 2 fligs make a flog and 3 flogs make a flug, how many fligs in 12 flugs?
A: 72 B: 17 C: 36 D: 34 E: None
11. This deals with the rotation and movement of the object from one point to another in specific frames.
A. Tweening B. Shape Tween C. Motion Tween D. Transition
12. The step in production is performed to add more detailed to your scene.
A. Improvement of design B. Action Scripting C. Polishing
D. Create a storyboard
13. To start Adobe Flash, Click on Start>_____>Adobe Flash
A. Adobe Collection B. All Programs C. Run D. Open
14. This action allows you to save the object in the library panel for future use.
A. Importing B. Exporting C. Convert to text
D. Convert to Symbol
15. It allows you to insert text within your flash stage.
A. Text Box B. Text Tool C. HTML D. Key frames

16. By default, this panel is located below the flash environment.

- A. Library Panel
- B. Property Inspector Panel
- C. Layers Panel
- D. All of the above

17. The objects created in one layer cannot be moved to another one, because each layer is closely bound to its objects.

- A. True
- B. false

18. If we activate the option Block layers of a layer, it is guaranteed that no object from the ones located in this layer will be able to suffer any alteration.

- A. True
- B. false

19. The tool that allows you to create a polygon and a star.

- A. Star Poly tool
- B. PolyStar
- C. Custom shape tool
- D. Polygon tool

20. The two ways to draw fills in a drawing?

- A. Ink and Pencil
- B. Brush and Spray
- C. Oval and Shape
- D. Fill and Autofill