



RAMAGYA SCHOOL, NOIDA

VI /Cyber /2017-18

Olympiad Practice Worksheet

LOGICAL REASONING

1. The roman numeral for 1679 is _____

- a. CCCXXMIX
- b. MDCLXXIX
- c. MDCCXIX
- d. MMMDCCVI

2. Letters of the word have been jumbled up. Choose the options which gives the correct order of the letters to form a meaningful word ?

T	I	R	B	H	G
1	2	3	4	5	6

- a. 1, 2, 3, 4, 5, 6
- b. 3, 2, 6, 5, 4, 1
- c. 4, 3, 2, 6, 5, 1
- d. 6, 5, 4, 3, 2, 1

3. Which of the following figure is odd one out?

- a.
- b.
- c.
- d.

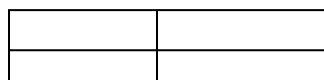
4. Rohit rolled 3 fair number cubes, and the numbers shown below came out on top. How many 3digit numbers can be made using these digits if no digit is repeated ?

4	5	6
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- a. 12
- b. 15
- c. 9
- d. 6

5. How many pairs of parallel lines are there in the following figure :

- a. 4
- b. 5
- c. 6
- d. 7



6. A truck departs from a distribution center. From there, it goes 2 m west, 3 m north and 3 m south. How far and in which direction must the truck go to get back to the distribution center ?

- a. 4m West
- b. 4m East
- c. 2m West
- d. 2m East

7. The center of a circle always lies on its

- a. Chord
- b. Radius
- c. Diameter
- d. Circumference

8. A piece of ribbon 4.06m long is used to make bows requiring 35cm of ribbon each. What is the maximum number of bows that can be made?

- a. 9
- b. 10
- c. 11
- d. 12

9. What is the average of 4 tenth and 5 thousandth?

- a. 2502
- b. 0.225
- c. 0.2025
- d. 0.02025

10. Successor of every even number is _____

- a. Even
- b. Prime
- c. Odd
- d. None of these

COMPUTER SCIENCE

1. _____ is a utility application in Windows 7 that allows you to change the settings of the computer

- a. all programs
- b. Control Panel
- c. Microsoft Word
- d. Display

2. Which of the following is not a view in the Control Panel?

- a. Category
- b. Medium Icons
- c. Large Icons
- d. Small Icons

3. Which Tab in the mouse properties dialog box is used to control the speed of the mouse pointer?
- Buttons
 - Pointers
 - Pointer Options
 - Wheel
4. _____ is the process of consolidating fragmented memory
- Defragmentation
 - Scandisk
 - Antivirus
 - Format
5. A _____ is used to control a device that is connected to the computer
- Screen saver
 - Accessories
 - Device driver
 - Software
6. Disk Cleanup option is present in the _____ group
- Options
 - Accessories
 - Explorer
 - Microsoft Paint
7. _____ a software refers to deleting a software and bringing it to the state that was before installation
- Installing
 - Uninstalling
 - Debugging
 - Scanning
8. A Ms-word file is saved with an extension _____
- .xls
 - .ppt
 - .doc
 - .docx
9. To jump to the end of the document, _____ key combination is used
- ctrl+home
 - ctrl+end
 - shift+home
 - shift+end

10. This effect cannot be seen on paper printout, only displayed on screen

- a. Text
- b. Image
- c. Color
- d. Movie