



RAMAGYA SCHOOL, NOIDA

VI /CYBER/2018-19

OLYMPIAD PRACTICE WORKSHEET

1. A is 12 years old and B is 2 years older than C. If C is 3 years older than A, how old is B?

- a. 12 yrs
- b. 13 yrs
- c. 14 yrs
- d. 15 yrs

Based on the following story, solve the following questions: (Q 2 - Q5)

A, B, C, D, E, F, G, H, I, J, K and L are workers of a company. A is 25 years old. B is twice as old as A. C is 5 years younger to B. D and E are of the same age. F is 3 years younger to A and 1 year older to E. G and J are twice the age of D. H is 6 years older to C. I is 3 times the age of F. L is $\frac{1}{6}$ the age of I. K is $\frac{1}{2}$ of the age of I.

2. What is the age of C?

- a. 45 yrs
- b. 40 yrs
- c. 35 yrs
- d. 38 yrs

3. What will be the age of E after 5 years?

- a. 21yrs
- b. 24 yrs
- c. 23 yrs
- d. 26 yrs

4. What is the age of K?

- a. 25yrs
- b. 28 yrs
- c. 30 yrs
- d. 33 yrs

5. By how many years is G older than E?

- a. 15 yrs
- b. 18 yrs
- c. 21 yrs
- d. 24 yrs

6. Next number in the series 0,1,1,2,3,5,8,13,----

- a. 20
- b. 21
- c. 24
- d. 25

7. The total weight of a tin and the cookies is 2kg. After eating $\frac{3}{4}$ of the cookies the weight is reduced to 0.8 kg. What is the weight of the empty tin?

- a. 0.2kg
- b. 0.3kg
- c. 0.4kg
- d. 0.5kg

9. Complete the series...

1, 2, 4, 7, 12, 20, ----

- a. 32
- b. 33
- c. 34
- d. 31

10. Complete the series...

1,1,2,3,5,8,13,21,-----

- a. 30
- b. 31
- c. 32
- d. 33

COMPUTER SCIENCE

1. Which Tab in the word to use WordArt?

- a. Review
- b. Insert
- c. View
- d. Home

2. _____ is the software used for removing viruses from the computer

- a. Defragmentation
- b. Scandisk
- c. Antivirus
- d. Format

3. A device that is used to connect computer to its hardware devices is called

- a. Monitor
- b. CPU
- c. Keyboard

- d. Mouse
4. We can insert picture and shapes in MS Word using _____ tab
- a. Review
 - b. View
 - c. Insert
 - d. Home
5. What is the 3rd step while doing mail merge?
- a. Write Letter
 - b. Choose Recipient
 - c. Merge Letter
 - d. Choose Document
6. To jump to the end of the document, _____ key combination is used
- a. ctrl+home
 - b. ctrl+end
 - c. shift+home
 - d. shift+end
7. This effect cannot be seen on paper printout in MS-Word, only displayed on screen
- a. Text
 - b. Image
 - c. Color
 - d. Movie
8. We can create artistic heading using WordArt.
- a. True
 - b. False
9. Spell check displays the errors with a Green Color underline
- a. True
 - b. False
10. Watermark is not printed on the printed copy of the document
- a. True
 - b. False