



RAMAGYA SCHOOL, NOIDA
I/MATHEMATICS/2017-18
OLYMPIAD PRACTICE WORKSHEET

Concept Based Questions

1. What is the correct spelling of number name for 90?

- (a) Ninety (b) Ninty (c) Ninetty (d) Nienty

2. Which of the following is correct match?

- a) 26 ----- Twenty six
b) 20 -----Twelve
c) 37 -----.Thirty
d) 32 -----. Thirteen

3. Complete the following sequence using the correct option. 20,
25, 30, 35,

- a) 45 b) 20. c) .40. d) none of these

4. Which of the following are arranged in ascending order?

- (a) 23, 24, 26, 25
(b) 14, 15, 16, 13
(c) 19, 13, 14, 15
(d) 20, 12, 13, 16

5. What comes in between?

9, 18, 27, ---, 45

- (a) 63 (b) 36 (c) 18 (d) 54

Application Based Questions

6. Which is the greatest number?

- (a) 2 tens and 2 ones
- (b) 3 tens and 3 ones**
- (c) 3 tens and 2 ones
- (d) 2 tens and 1 ones

7. If I add this number to 32, I will add more 12. What number I get? $32 + 12 =$

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- (a) 54
 - (b) 22**
 - (c) 44
 - (a) 15

8. There were 40 hens and 90 chicks in the farm. How many birds in total does the farm have?

- (a) 120
- (b) 60
- (c) 180
- (d) 130

9. Which number comes in the place of "?"? $18 - 16 =$

- (a) 2
- (b) 0
- (c) 8
- (d) 3

10. The difference between third and fifth number from the left side is? 18. 82. 28.

15. 48. 88. 64

- (a) 18
- (b) 30
- (c) 20
- (d) 23

HOTS Questions

11. Which number comes in the place of A?

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

12. Which subtraction sense gives same value as $16 - 5$?

- (a) $22 - 11$
- (b) $22 - 7.$
- (c) $21 - 1$
- (d) $11 - 9$

13. October is the month of the year.

- (a) Eighth
- (b) Ninth
- (c) tenth
- (d) fourth

