

Markhor Junior Contest 2020

Beginner Level (Class I & II) Mathematics

Time Allowed 60 Minutes

There are 19 problems, graded as follows:

Questions 1-5 are 1 point each,

Questions 6-10 are 2 points each,

Questions 11-15 are 3 points each,

Questions 16-19 are 5 points each.

1. The smallest even number is?

- a) 10
- b) 2
- c) 0
- d) 8

2. In 278, the place value of 7 is?

- a) Unit
- b) **Ten**
- c) Hundred
- d) Thousand

3. 5 tens and 3 ones is equal to what number?

- a) 35
- b) 50
- c) 51031
- d) **53**

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4. Which number comes next in the sequence:
2, 5, 8, 11, 14, _
- a) 15
 - b) 17
 - c) 18
 - d) 20
5. If it takes 5 apples to make a pie and you have 15 apples, how many pies can you make?
- a) 2
 - b) 3
 - c) 4
 - d) 5
6. The product of $121 \times 0 \times 200 \times 25$ is
- a) 1500
 - b) 0
 - c) 4000
 - d) None of these
7. The circumference of the circle is also sometimes called:
- a) Radius
 - b) Diameter
 - c) Perimeter
 - d) Non-of these

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8. Difference of largest 4 digit number and smallest 4 digit number is

- a) 8999
- b) 8888
- c) 1111
- d) 1000

9. Which of the following statement is true?

- a) $5000+60+8=5608$
- b) $8000+90=8090$
- c) $4000+700+4=4074$
- d) $5000+300+80+2=2835$

10. Successor of $3000+29$ is

- a) 3020
- b) 3028
- c) 3029
- d) 3030

11. The next number in the sequence of 1005, 1110, 1015, 1020 is -

- a) 1015
- b) 1050
- c) 1021
- d) 1025

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12. If Sally has 5 pencils, each 15 cm long, how long are they in total?

- a) 50 cm
- b) 60 cm
- c) 75 cm
- d) 90 cm

13. Fill in the missing numbers

$$809 + 1532 = \underline{\hspace{2cm}} + 809$$

- a) 1532
- b) 809
- c) 0
- d) 1500

14. Umer has 56 ten-rupee notes. How much money does he have?

- a) 56
- b) 5600
- c) 560
- d) 506

15. Number of days in 2 weeks.

- a) 7
- b) 365
- c) 30
- d) 14

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16. If 6 men take 9 days to complete a work, how many men can complete the work in 3 days?

- a) 2 men
- b) 12 men
- c) 9 men
- d) 18 men

17. If you have 10 candies and you eat 2 every day, how many days will it take to eat all the candies?

- a) 3
- b) 4
- c) 5
- d) 6

18. Which shape has the most sides?

- a) Triangle
- b) Square
- c) Pentagon
- d) Hexagon

19. Assume that 20 cows and 40 goats can be kept for 10 days for Rs.460. If the cost of keeping 5 goats is the same as the cost of keeping 1 cow, what will be the cost for keeping 50 cows and 30 goats for 12 days?

- a) 1200
- b) 1204
- c) 1104
- d) 1100