NEW AL WUROOD INTERNATIONAL SCHOOL, JEDDAH, K.S.A

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FIRST TERM EXAMINATION-June 2022-23

WORKSHEET-1

GRADE:6

SUBJECT: Mathematics

A. Choose the correct option:

1. 1 crore = …….. million

 a) 10   b) 1   c) 100   d) 2

2. Sum of the place values of 5 in 45875234 is …..

 a)5005000   b) 5000500   c)500050   d) 505000

3.4kg 450g = ………… decigram

 a)4450   b)44.50   c)44500   d)445

4…. is the additive identity of whole numbers

 a)1   b)0   c)2   d)100

5.What is the predecessor of the smallest 6 digit number?

 a)9999   b)999999   c)100000   d) 99999

B. Answer the following questions:

6.a)Arrange in descending order.

 A.88,58,30,480   B.87,84,34,545   C.83,53,82,502   D.82,34,46,458

   b)Arrange in descending order.

 A.65,93,73,628   B.65,83,09,357   C.65,54,83,057   D.65,32,94,046

7. Find the product using Distributive property : 838×103

8. Simplify: $126 \times 55 + 126 \times 45$

9. Find the product by suitable rearrangement: $2 \times 1768 \times 50$

10. If the price of 34 tickets is ▯38,080, what is the price of each ticket?

11. A company has 23,424 folders, and each folder contains 56 sheets of paper. If the price of 1 sheet of paper is ▯2, what is the price of all the sheets of paper together?

12. A number is 4,65,98,948 more than 1,61,84,895. What is that number?

13. Fill in the blanks to write the next two steps of the pattern.
     $5 \times 2 = 10$
     $55 \times 22 = 1210$
     $555 \times 222 = 123210$
     …….×……. =
     …….×……. =

14. A book factory produces 35,345 books in one week. How many books will be produced in 35 days?

15. Twelve buses are carrying students and teachers to a picnic. Each bus has 11 girls, 10 boys, and 2 teachers. Write an expression to find the total number of people going for the picnic.

16. Write an expression for these sentences.

   A. The sum of 23 and 44 multiplied by the product of 4 and 7

   B. The difference of 75 and 13 divided by two times the sum of 9 and 7

17. Draw a number line to solve 3×4.

18. Simplify :

A. $[\, 9 \times 4 - 5 + 3 - 8 \div 4 + 3 \times 3 + (\, 4 + 5 - 9 \div 3) + 1] \div 12$

B. $2550 - [510 + \{270 - (\, 90 - 80 + 70)\}]$

C. $120 - \{20 + (30 - 20 + 12) \div 11 \times 5\}$