

WORKSHEET
SUBJECT- MATHS
CHAPTER-2: Whole Numbers

CLASS- VI

Date-3.7.14

1. Name the property for each of the following:
 - i) $37+18$ is a whole number.
 - ii) $45+(67 + 89) = (45 +67) + 89$
 - iii) $34 + 27= 27 + 34$
 - iv) $91 - 0 = 91$
 - v) $543 + 0 = 543$

2. Find the product using distributive property-
 - i) $397 \times 27 + 397 \times 13$
 - ii) $571 \times 697 - 171 \times 697$
 - iii) $3845 \times 5 \times 782 + 769 \times 25 \times 218$
 - iv) $645 + 223 \times 645$

3. A taxi driver filled his car petrol tank with 45 litres of petrol on Saturday. On Sunday he filled his tank with 55 litres of petrol. If the petrol costs Rs.74 per litre, how much did he spend on petrol?

4. A)What is the additive identity in whole numbers?
B)What is the multiplicative identity in whole numbers?

5. What would be the value for each:
i) $5 \times 1=$ ii) $5 + 1=$ iii) $5 + 0=$ iv) $5 \times 0=$ v) $5 \div 1=$ vi) $5 \div 0=$

6. Using properties of multiplication, find the product in each of the following:
i) $8 \times 7895 \times 125$ ii) 8325×101 iii) $2 \times 6851 \times 5$ iv) $8 \times 888 \times 25$ v) $625 \times 279 \times 16$

7. If the product of two whole numbers be 1 , what can you say about these numbers?

8. Fill in the blanks-
 - a) Smallest whole number is _____
 - b) Sum of two even numbers is _____
 - c) Predecessor of natural number 1 is _____
 - d) Successor of 569999 is _____
 - e) 0 is a _____ number
 - f) Smallest natural number is _____
 - g) $0 \div 7 =$ _____

9. Look at the pattern and write next two steps:
 $1 \times 9 + 1 = 10$
 $12 \times 9 + 2 = 110$
 $123 \times 9 + 3 = 1110$

10. a) Write the next two odd numbers after 81999.
b) How many whole numbers are there between 15 and 25?
