Dr. Virendra Swarup Education Centre, Panki, Kanpur

Class-VI

Worksheet-Subject- Mathematics

Q1. Form the smallest and greatest 4-digit numbers by using any one digit twice from the

digits 6,2,8,9.

Q2. A vessel has 5 litres 600 milli litres of orange juice. In how many glasses, each

of 25 ml capacity, can it be filled?

Q3. Divide 7760 by 17and check the result by division algorithm.

Q4. Find the greatest number which divides 290 and 538 leaving remainder 3 and 5

respectively.

Q5.Find the least number which when divided by 12, 16 ,36 leaves a remainder 7 in each

case.

Q6. If the product of two numbers is 4032 and their H.C.F is 12 find their L.C.M.

Q7. Write the smallest and the greatest 3-digit numbers and express them as the

product of prime.

Q8. A number is divisible by both 3 and 8. By which other number will that number

be always divisible.

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