Name:_____ Roll Number: _____ Section:_____

Q1. Fill in the blanks:

    a. $26 \times (42 \times 39) = (26 \times 42) \times$ _____.

    b. $365 \times 0 =$ _____

    c. $325 \times$ _____ $= 325$

    d. $87 \times 93 = 87 \times 90 + 87 \times$ _____.

    e. $93 \times$ _____ $= 93 \times (100 + 3)$

Q2. Multiply using order and grouping property.

    a. $2 \times 125 \times 50$ b. $75 \times 625 \times 4$

Q3. Multiply using distributive property

    a. $672 \times 82 + 672 \times 18$ b. 703×99

Q4. Simplify using properties and mention the properties used.

    a. $125 \times 375 \times 8$ b 871×98 c. $983 \times 973 + 983 \times 27$

Q5. Using property find the product of largest 3 digit number and largest 2 digit number.

Q6. How many days are there in 20 weeks?

Q7. Cost of onelitre of petrol is Rs.72. Find the cost of 256 litres of petrol.

Q8. Lata bought a shirt for Rs.925 and a coat for Rs.1589. Find the total cost of
25 shirts and 12 coats.

Q9. A bag contains 25 kg of sugar. If the sugar costs Rs.35 per kg, find the cost of I bag
of sugar.

Q10. Ramu had Rs.45000 with him. He bought 250 books of Rs.135 each. Find the amount
left with him.

Q11. Find the product without actual multiplication
    a. 275 × 1000   b. 3750 × 20   c. 1009 × 1000.