

VII - Mathematics Assignment No-3 - Fractions and Decimals

Q1 Multiply 37.14 by 25

Q2. Multiply 671.07 by 1.3

Q3 Multiply 27.57 by 10, 100, 1000
respectively

Q4 Multiply 27.325 by 0.75

Q5 Find the Continued product of
2.5, 7.3 and 8.04

Q6. Verify the following product

(i) $37.25 \times 1.25 = 1.25 \times 37.25$

(ii) $2.05 \times (3.75 \times 5.67) = (2.05 \times 3.75) \times 5.67$

Q7 Multiply 7.777 by 7.7

Q8 If $4.123 \times 15 = 61.845$ then without
actual multiplication, find

(i) 41.23×15

(ii) 412.3×1.5

ANSWERS:

(Q1) 928.5	(Q4) 20.49375	(Q7) 59.8829
(Q2) 872.391	(Q5) 146.73	(Q8) (i) 618.45
(Q3) 275.7, 2757, 27570		(ii) 618.45