

LC 2017: PAPER 1

QUESTION 6 (25 MARKS)

Question 6 (a)

Basic weekly salary = €150

Total sales = €3000

Commission: $€1000 \times 0.2 + €2000 \times 0.3 = €200 + €600 = €800$

Total income = $€150 + €800 = €950$

Question 6 (b)

Basic weekly salary = €150

Total income = €1160

Commission = $€1160 - €150 = €1010$

$€1000 \times 0.2 + €x \times 0.3 = €1010$

$€200 + €x \times 0.3 = €1010$

$€x \times 0.3 = €1010 - €200 = €810$

$x = €2700$

Total sales = $€2700 + €1000 = €3700$
