

4.1

Leon's niece, Betty sells lunch packs for extra money. It costs her R55 to make one lunch pack.

TABLE 5 shows the Cost Price and Income received from 60 lunch packs.

TABLE 5: COST AND INCOME RECEIVED FROM 60 LUNCH PACKS

Number of lunch packs	0	10	20	30	45	60
Cost price in rand (R)	300	850	1 400	1 950	2 775	3 600
Income in rand (R)	0	700	1 400	2 100	3 150	4 200

(Adapted from www.mylunchbuddy.co.za)

Use TABLE 5 above to answer the questions that follow.

4.1.1 Determine the selling price of one lunch pack. (2)

4.1.2 Write down the equation that can be used to calculate the cost of the lunch packs. (2)

4.1.3 The graph on the ANSWER SHEET shows the total income received from selling 100 lunch packs.

Use TABLE 5 to draw on the same answer sheet another graph representing the cost for making the lunch packs. (3)

4.1.4 Calculate the amount of profit Betty will make from the sale of 100 lunch packs if the income received is R7 000. (5)

4.3

Betty will include a soda in the lunch packs. To help her decide which sodas she must put in

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LL Leslie



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