

8 Jon is going to buy boxes of crisps to sell in his cafe.

There are 48 packets of crisps in each box.

Each box of crisps costs £25

The table below shows the number of packets of crisps Jon sold in each of the last four weeks.

	<b>Number of packets of crisps</b>
Week 1	150
Week 2	145
Week 3	162
Week 4	119

Jon assumes he will sell the same number of packets of crisps in the next four weeks.

(a) Find the total cost of the boxes of crisps Jon needs to buy for the next four weeks.

£.....

(4)

Jon's assumption is wrong.

(b) How might this affect the total cost of the boxes of crisps he needs?  
Give a reason for your answer.

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(1)