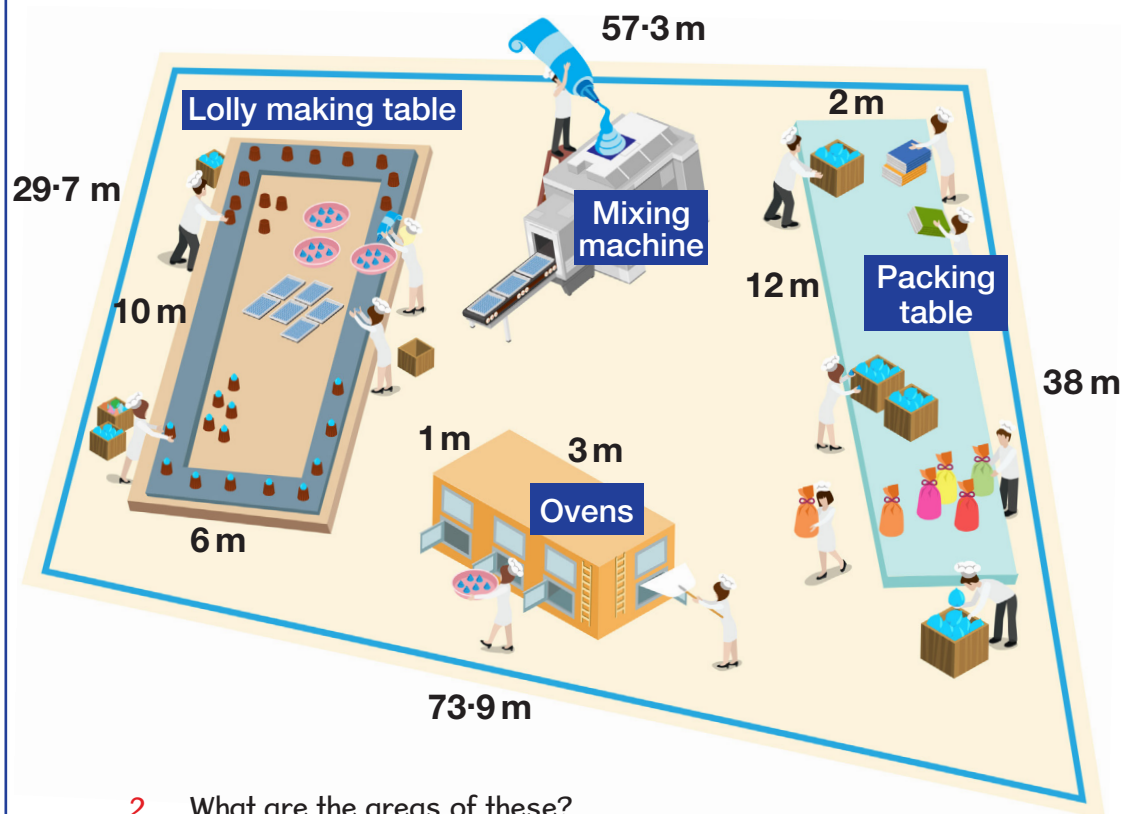


7 MORE PERIMETER, AREA AND VOLUME PROBLEMS

- 1 This shows the factory floor of The Little Blue Lolly Company.

The nasty boss walked around the blue line twice each day telling workers off.
How far did he walk?



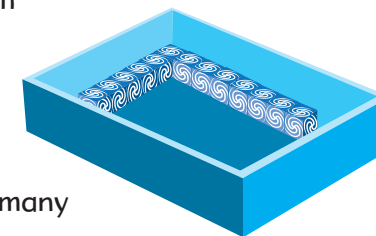
- 2 What are the areas of these?

a Lolly making table b Packing table c Ovens

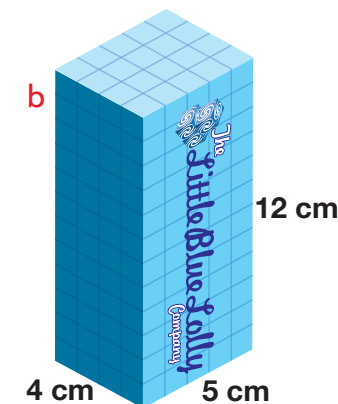
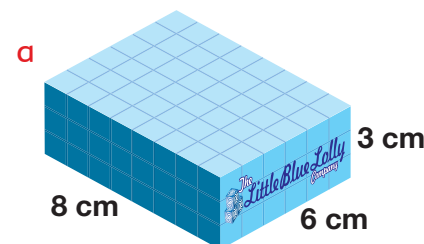
- 3 Their little blue lollies were each 1 cm^3 .



- a They were packed into boxes with each layer having 6 lollies along one side and 8 along the other. How many lollies would be on the bottom layer?
- b If the box held three layers, how many lollies were in each box?
- c What volume of lollies was in each box?



- 4 The Little Blue Lolly Company packed their little blue lollies into two different boxes. What is the volume of each box?



- 5 How many of these blue boxes will fit into the larger brown boxes?

