Changing perimeter

This task is about perimeter and area of shapes.

A farmer plants 11 square plots with seedlings for hedges. Each plot has at least one side in common with another plot. The farmer wants to protect the seedlings with a deer-proof fence, right around the perimeter of the 11 plots.

a) Draw 3 different arrangements for the 11 plots in the box below. One is already drawn for you, draw 3 more.

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ii)	iii)	
) Draw an arrangement th	at has the shortest possible perin	neter in the box below.

Published on https://newzealandcurriculum.tahurangi.education.govt.nz