

Handout 1: Enclosures

A farmer is going to make fenced enclosures for his sheep.

Can you find the perimeter of this enclosure?

What do you notice about the opposite sides of this rectilinear shape?

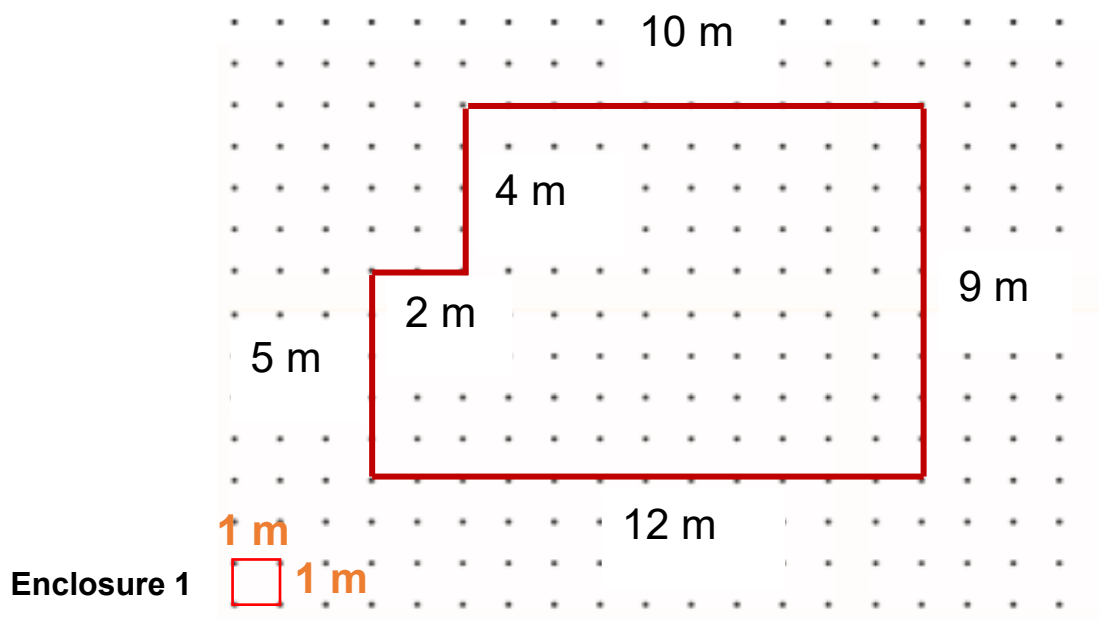
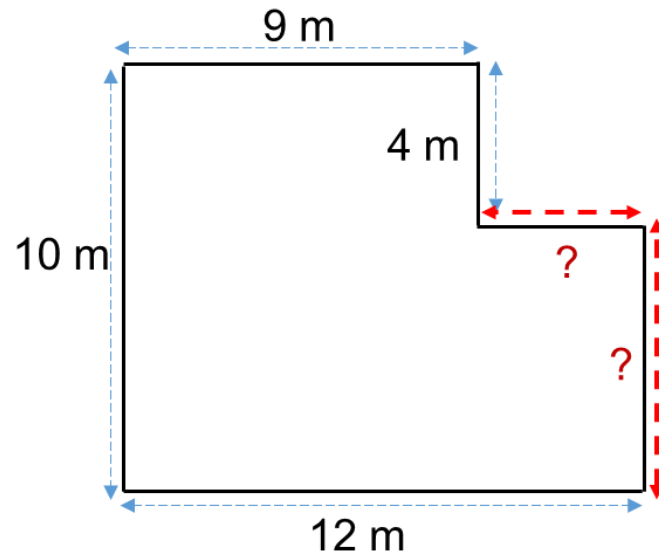
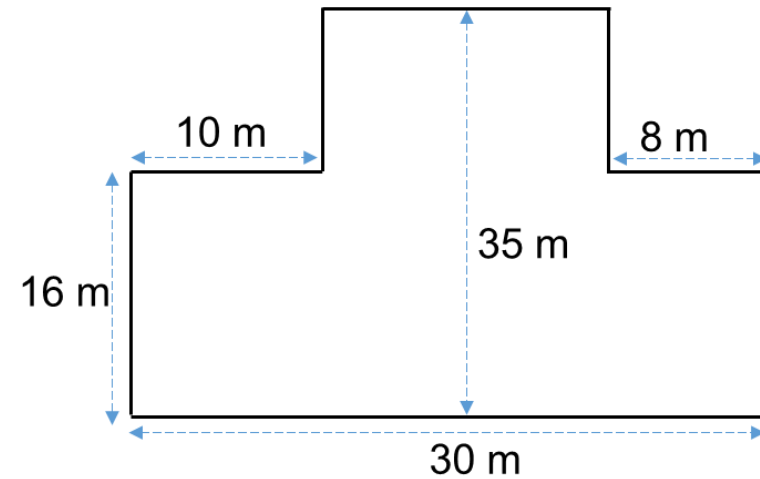


Diagram not
drawn to scale

Can you use the lengths given to find the lengths of the missing sides?
How much fencing will the farmer need for these enclosures?



Enclosure 2



Enclosure 3

Diagrams not drawn to scale