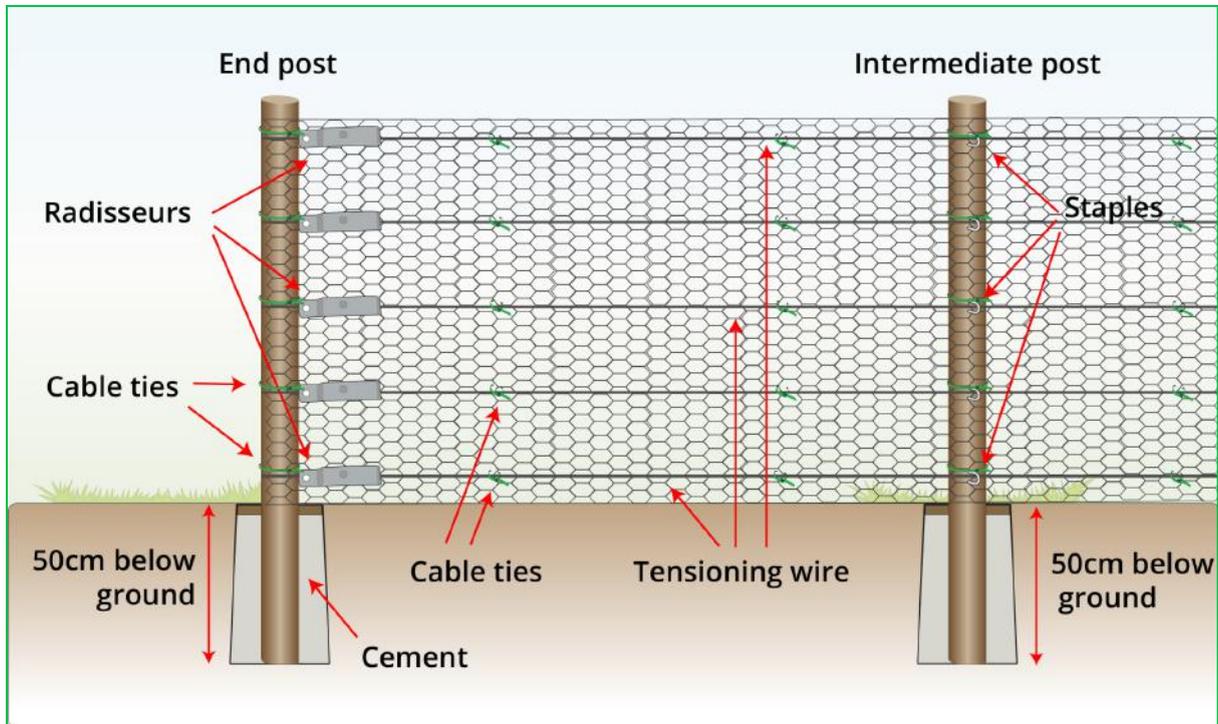
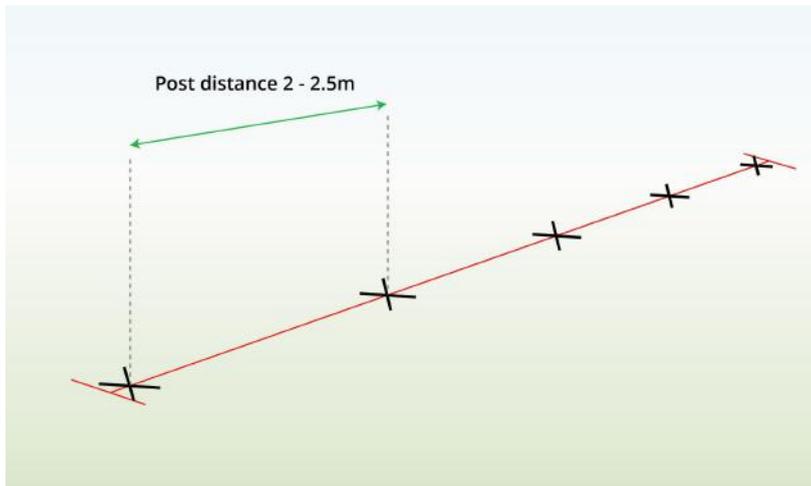


## HOW TO USE TENSIONING WIRE TO TENSION A FENCE

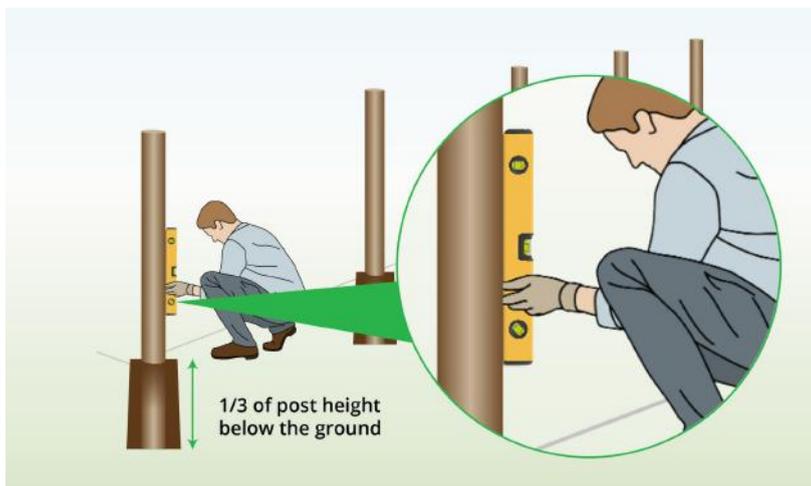


### THINGS YOU'LL NEED

- All types of fencing including [chicken wire](#) and [wire mesh](#), [chain link](#), [stock fencing](#) or [plastic mesh](#)
- [Tensioning wire](#)
- [Radisseur](#) (optional)
- Plier
- Hammer
- Wire cutters
- Wooden or [metal posts](#)
- [Staples](#)
- [Cable ties](#)
- Spade (optional)
- Cement (optional)

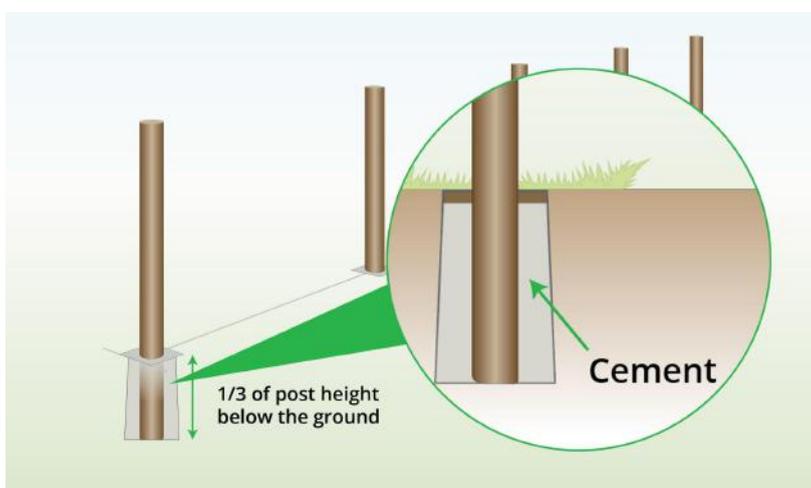
**INSTRUCTIONS****Step 1: Mark the Post Location**

Mark the post location with a distance of 2-2.5m apart from each other.

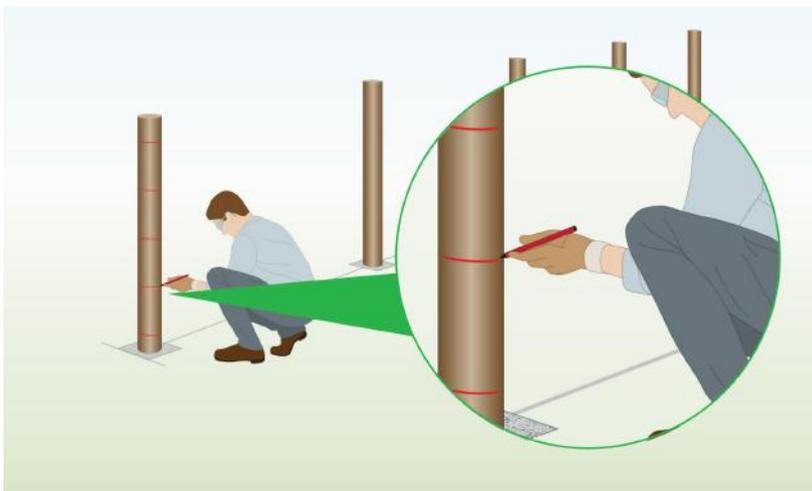
**Step 2: Dig Holes**

Dig a hole to place your posts into. The depth of the hole should be around a 3rd of the post.

Use a spirit level to ensure the posts are straight.

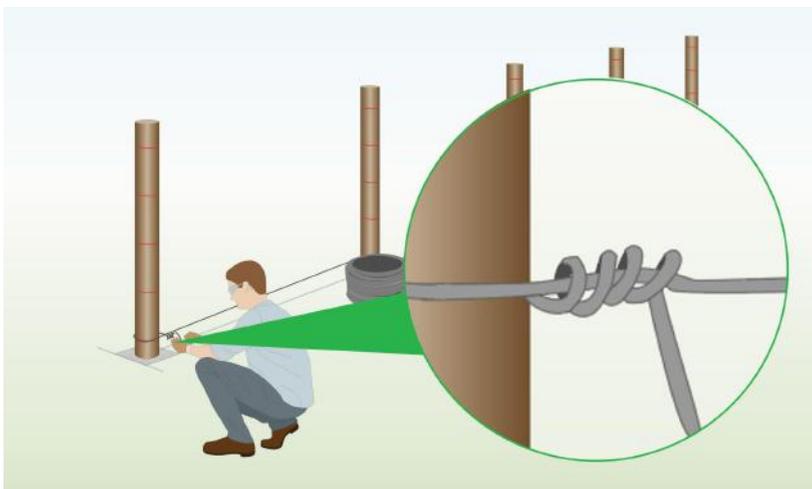
**Step 3: Cement in Posts (Optional)**

Pour concrete into the holes then place your posts into the concrete.



#### **Step 4: Mark Wire Location**

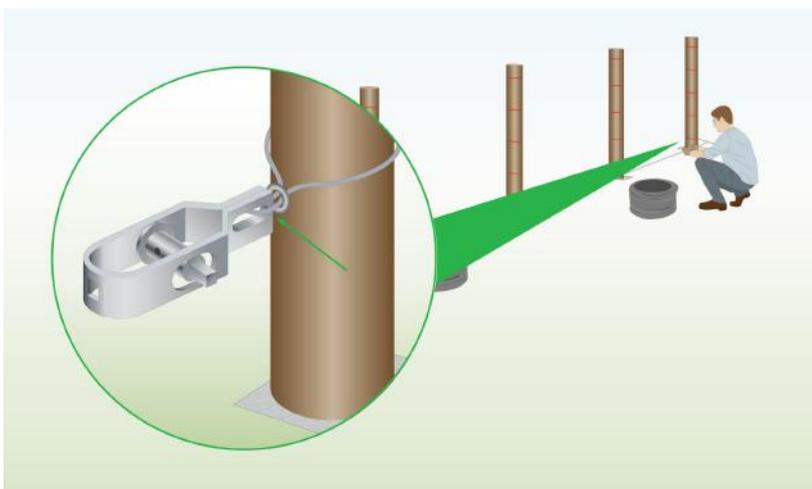
Mark where each strand of wire should be on the first and last post.



#### **Step 5: Attach Wire to Start Post**

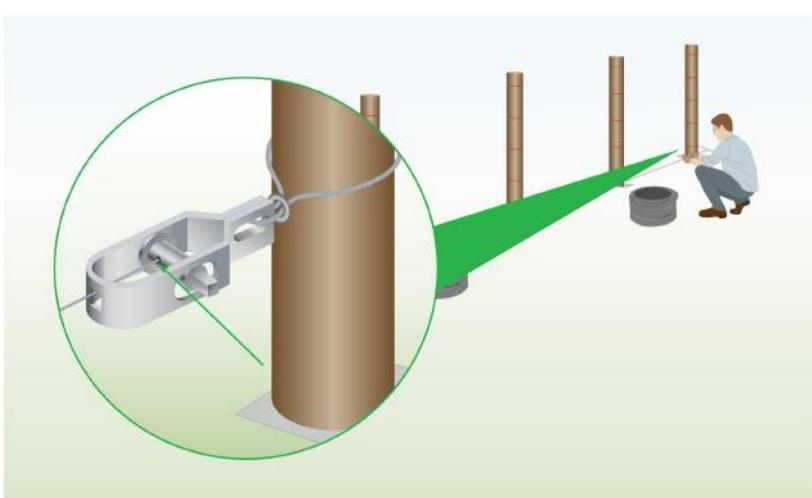
Attach the first strand of wire to the bottom of the starting post.

Hook the wire around the post, twist it back and wrap it around itself 4-5 times to hold the tension.



#### **Step 6: Attach Radisseur to Last Post**

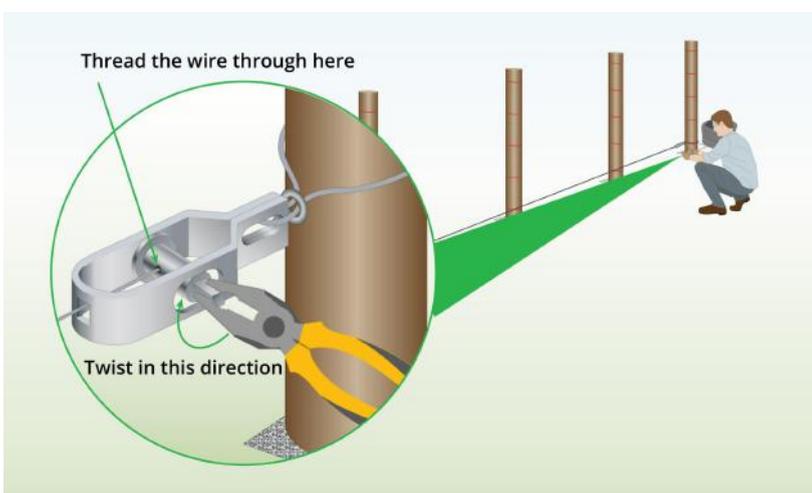
Using a separate piece of wire, attach a radisseur to the last post.



### Step 7: : Attach Wire to Radisseur

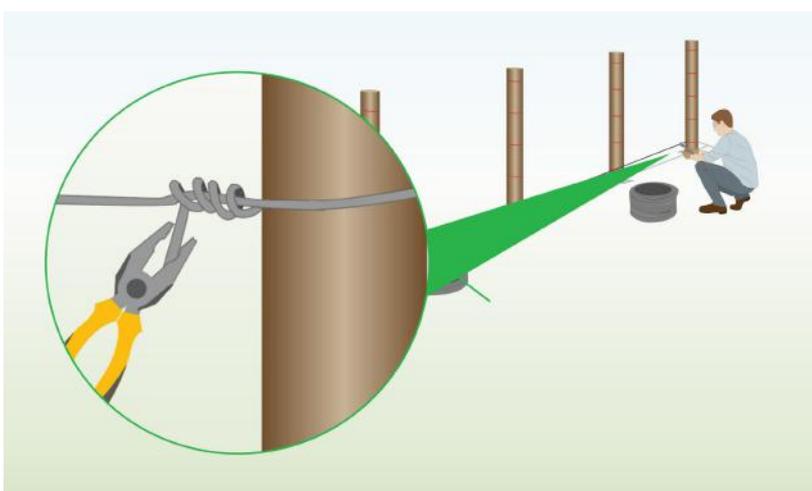
Cut the first line of tensioning wire leaving an extra 10 cm of length.

Weave the wire through the hole located in the middle of the radisseur.



### Step 8: Tension the Wire

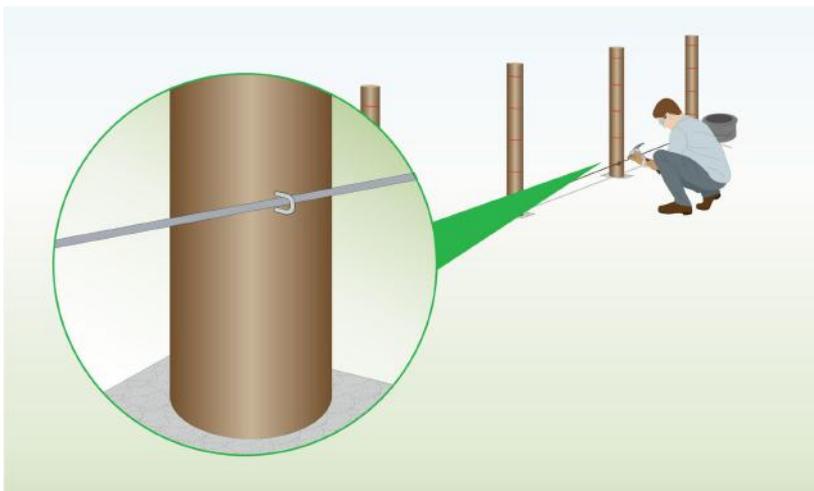
Use pliers to twist the pin on the radisseur in a clockwise direction.



### Alternative Option

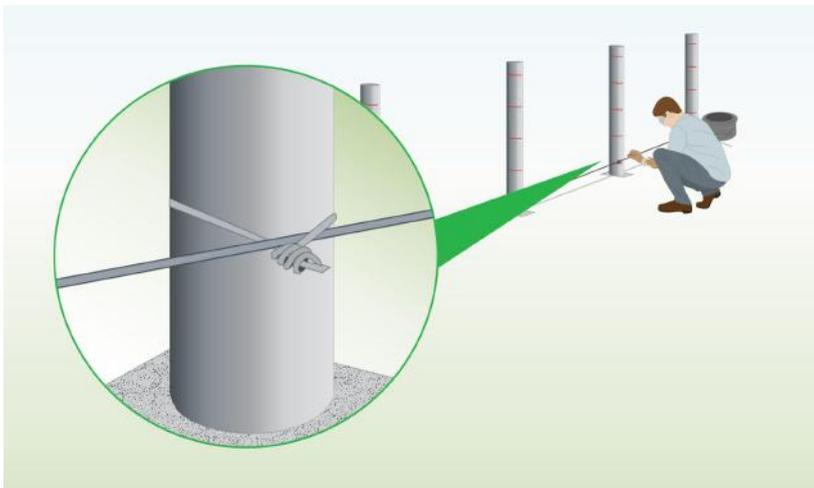
If you don't have a radisseur, you can twist the wire around the post and wrap it around itself 4-5 times.

This method will not create as much tension compared to using a radisseur.



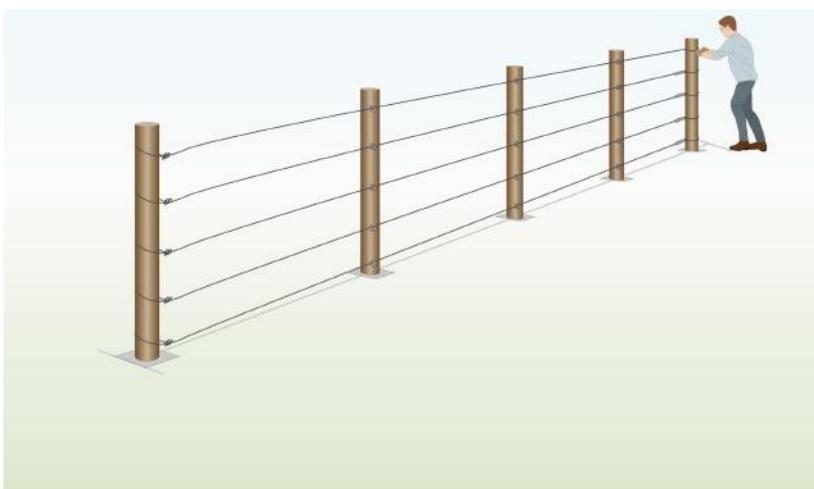
### Step 9: Attach to Middle Posts

Attach the wire to the middle posts using staples. Allow a little room for the wire to move inside the staple.



### Alternative Option

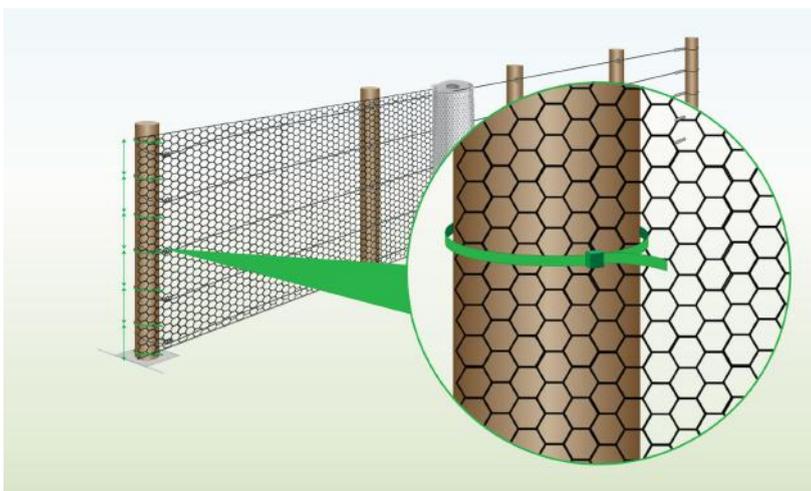
In case of metal posts, where there aren't any pre-drilled holes, cut a piece of wire and use it to secure the line wires one by one to each intermediate post.



### Step 10: Repeat Steps 5-9

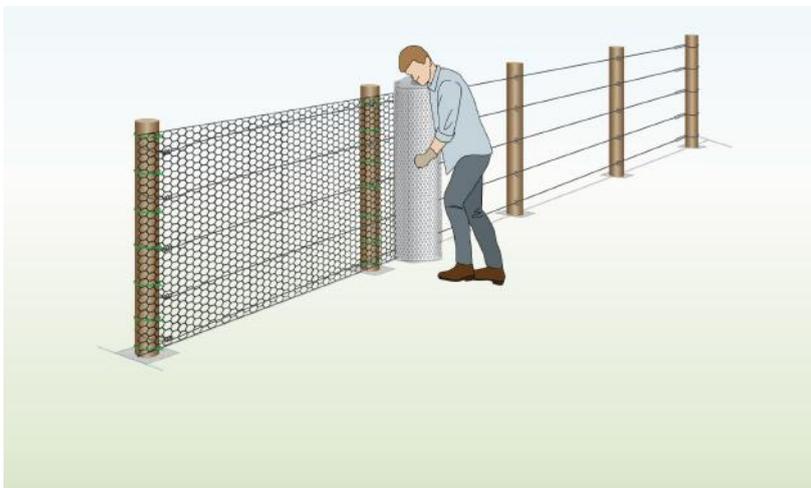
Attach the rest of the wire by repeating steps 5-9.

- 5 lines may be needed for lightweight fencing mesh
- 3 lines should be enough for sturdier fencing mesh



### Step 11: Attach Mesh to First Post

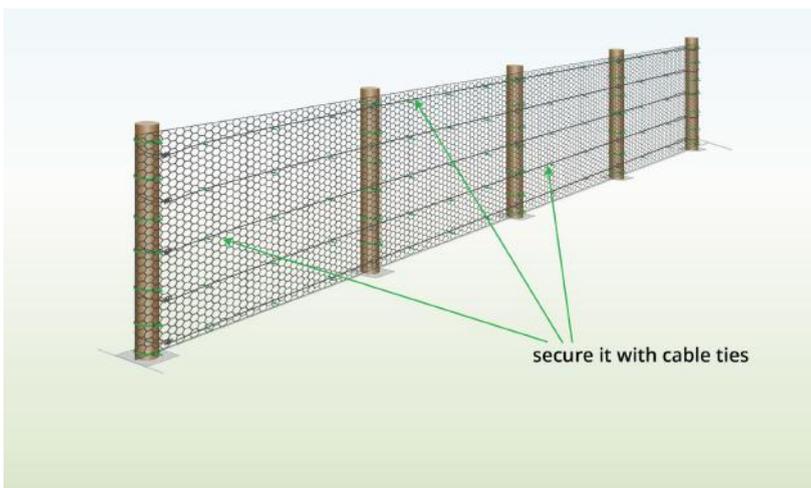
Attach the mesh to the first post using cable ties or staples every 15 centimetres.



### Step 12: Attach Mesh to Second Post

Pull the mesh by the roll and attach it to the second post with cable ties or staples.

Repeat until you get to the end post.



### Step 13: Attach Mesh to Tensioning Wire

Secure the mesh to the tensioning wire using cable ties approximately 30-60 cm apart.