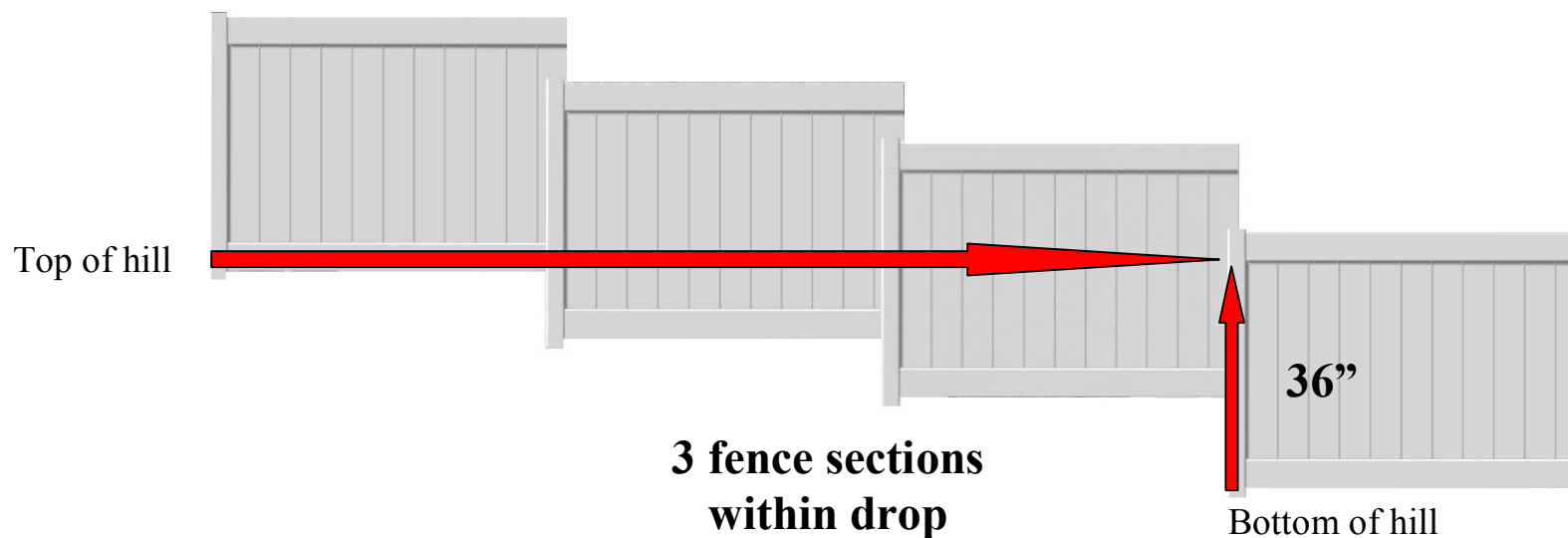


### To determine amount of drop for fence stair-stepping:

Figure the total distance of drop. To do this, measure distance from the base of your post at the top of the hill straight across to where the bottom of the drop ends. Try to keep in increments of full fence sections (i.e. for 8 foot privacy sections, try to keep in increments of 8' which would be 16', 24', 32', etc.) Run a string line with level across this span and measure up to the string line from the ground where the bottom post will be. This will give you the total drop (use inches). Divide this measurement by the total number of sections within the drop and this will give you the total amount of drop needed for each post/section.

### Example:

Your total amount of distance from top of hill to bottom of hill is 24 feet (or 3 eight foot fence sections). The total amount of drop within this span is 36 inches. 36 divided by 3 (fence sections) is 12 inches. Each of your posts within that span will need a 12 inch drop routed on one side.



36" drop divided by 3 sections =  
12" drop per post