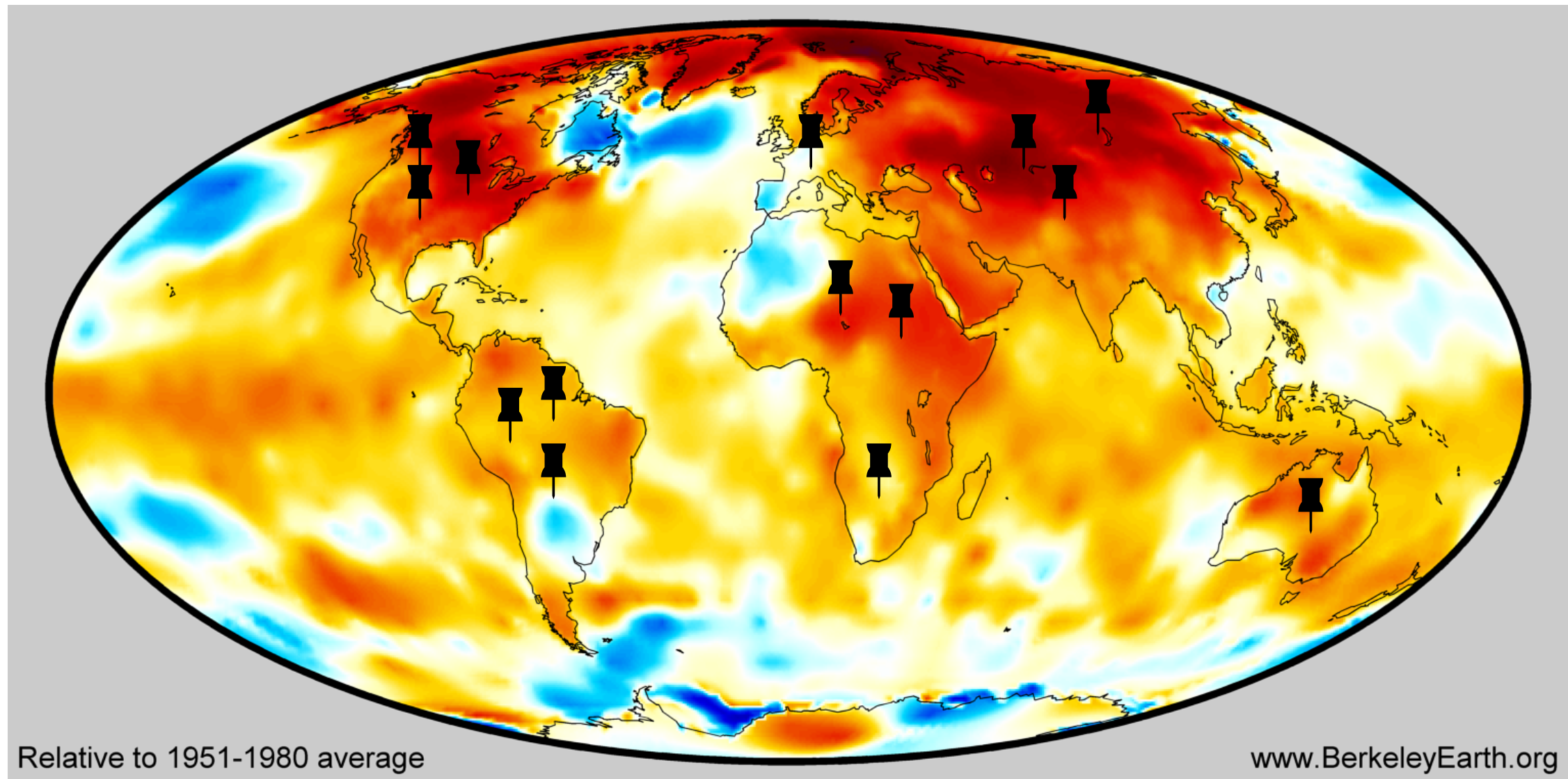
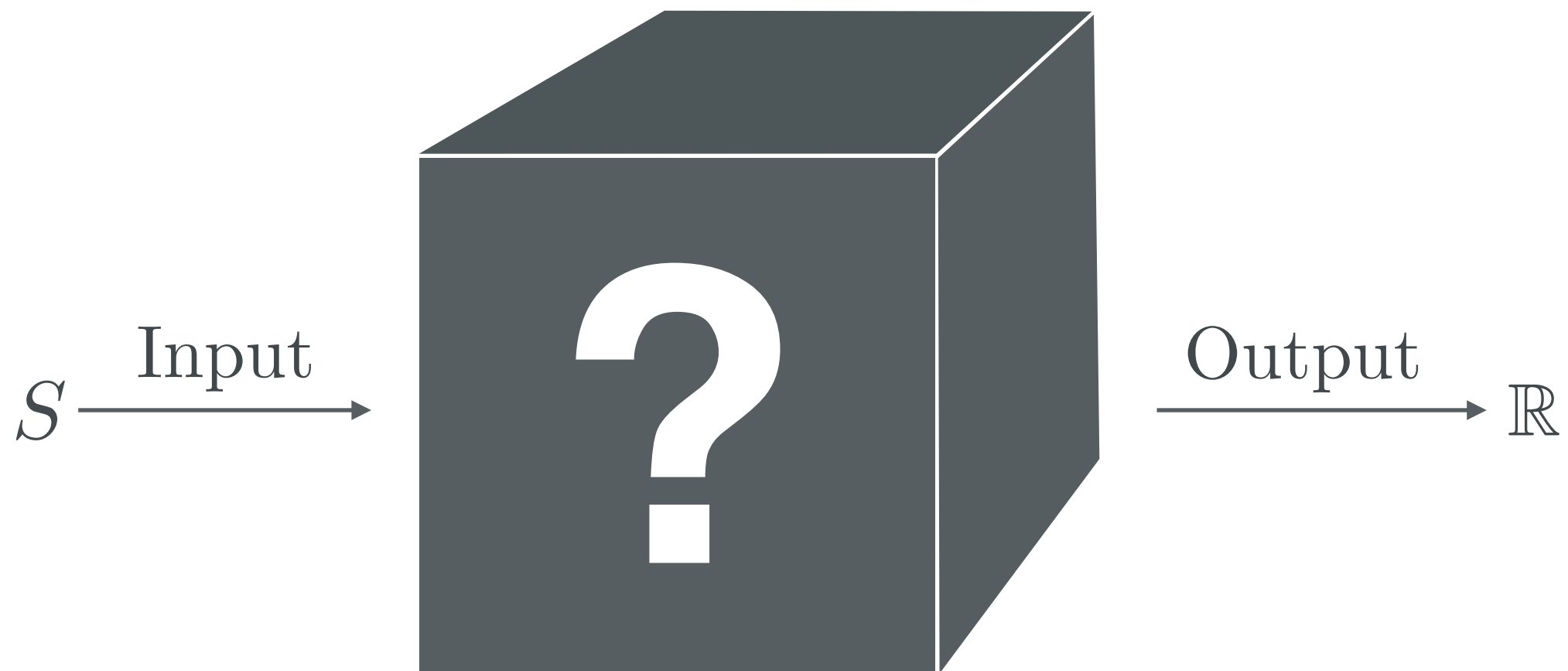


# **Greedy Maximization of Functions with Bounded Curvature under Partition Matroid Constraints**

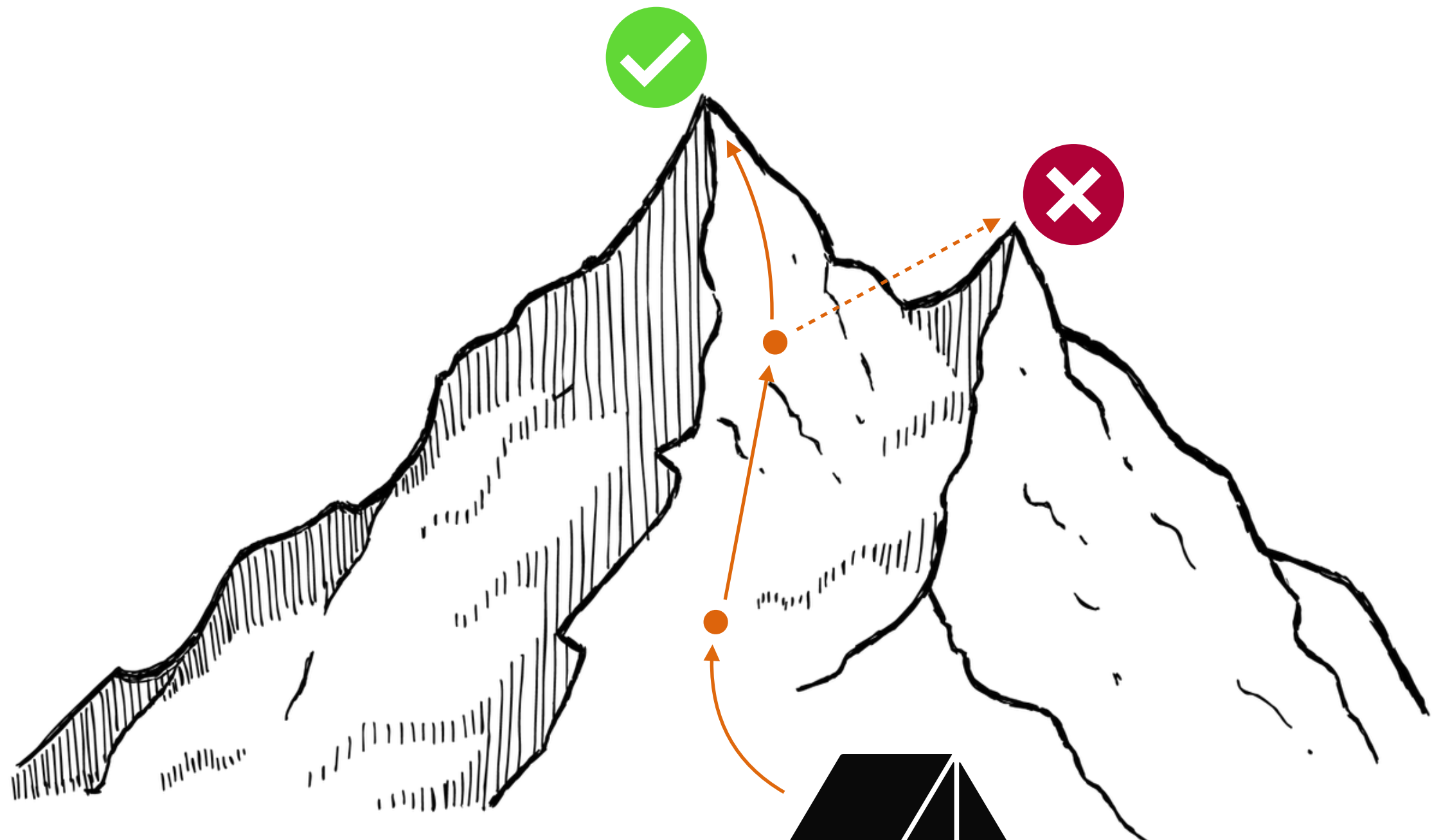
## How can we place sensors optimally?

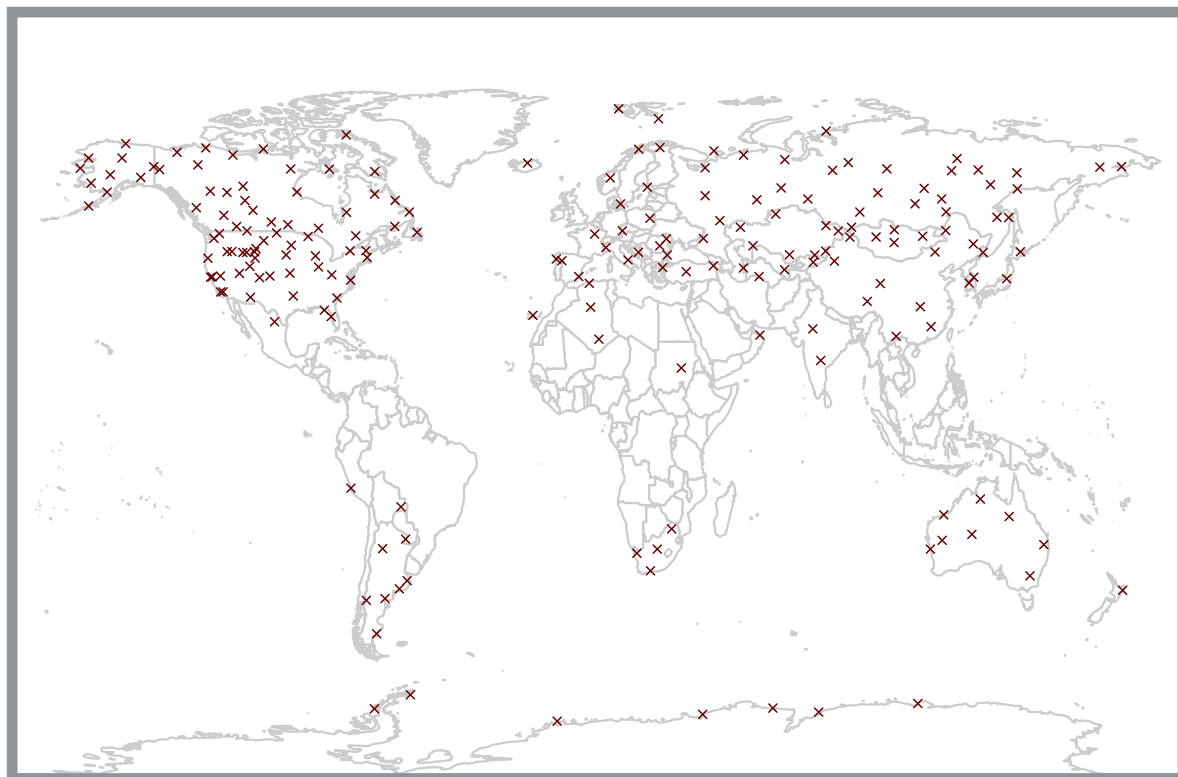
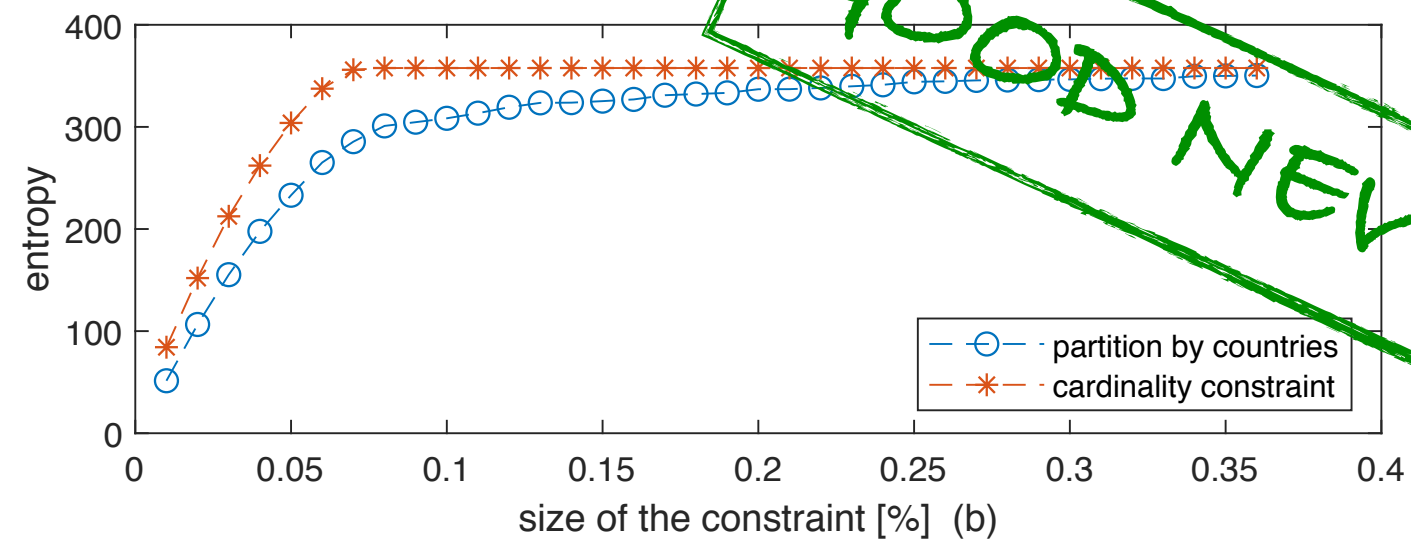


# How can we place sensors optimally?

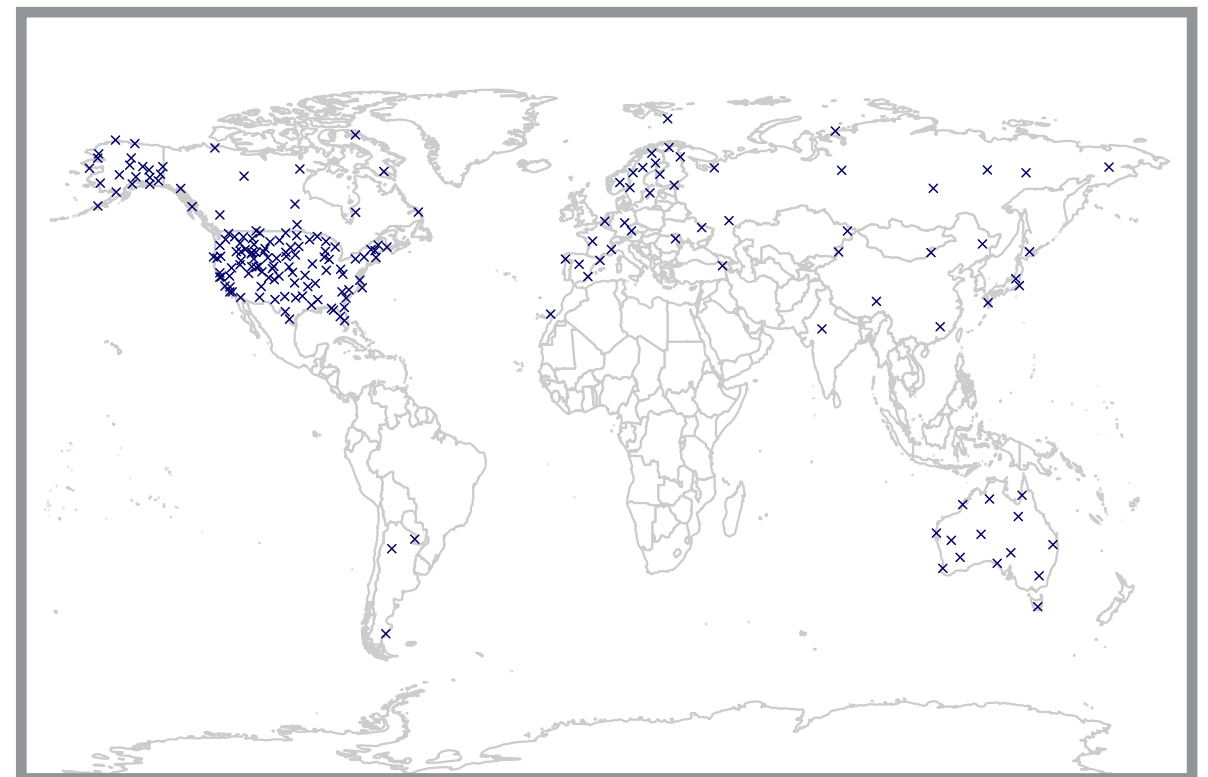


It's like climbing a mountain without a map!  
What happens if I follow the steepest ascent?





Everyone puts the same  
amount of resources



Everyone puts the same share  
of resources

Thank you.