Problem no.10

Maysa Naderi

Team Iran

Problem

- A hot object placed in the open air would gradually cool down. We can slow down this process by containing the object in a greenhouse. Compare different mechanisms of heat loss by the object and explain how the presence of a greenhouse affects them.

Cons

- He could explain more about his θ
- He didn't get result from his first chart

Pros

- He had experiment
- Had chart for the result

Thank you all for your attention!

Discussion

- Is there any application for this mechanism in the world?
- Do we have another place in the world that work like the greenhouse?
- Can greenhouse change to just a limited temperature ?
- Do we have something that not obey from this mechanism?
- Can we say just one formula for this mechanism?
- told us how we can say that how many temperature will change in one hour?
- Which character should the greenhouse have?
- Do we have something that not obey from this mechanism? what is it? And why it is like that?
- In which temperature greenhouse can change our result?
- Is the plants in the green house effective on the result?