

Mathematics and the Corporate World

Shubhashis Gangopadhyay January 10, 2012

IMSc, Chennai





Financial companies

Non-financial companies

Regulatory bodies and policy



Steel and its decontrol in India

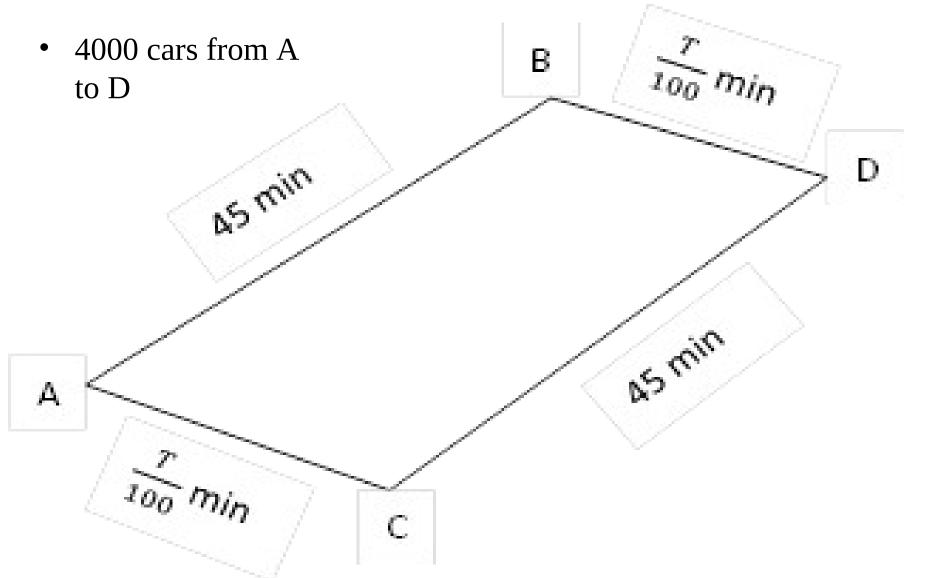
Laying the gas pipelines in the eighties

Competition policy

Patent buying

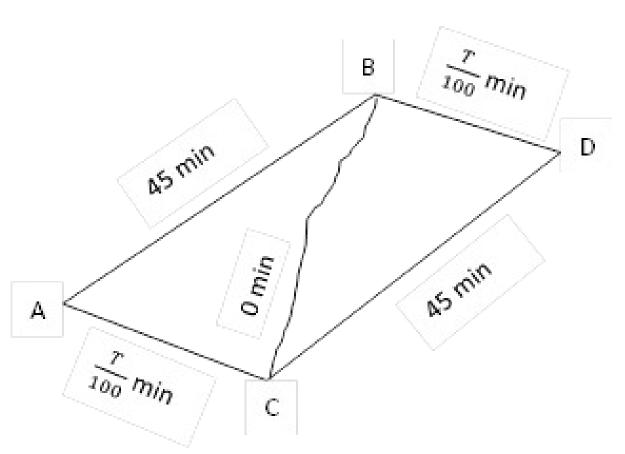


Braess' Paradox





Braess' Paradox (contd.)



 Total time without link road is 65 minutes

• Total time with link road is 80 minutes



 Knowledge of mathematics keeps the thinking tight

 Mathematicians must know how to use their tools of analysis

 Mathematics is a tool for the corporate world and not an end in itself





THANK YOU