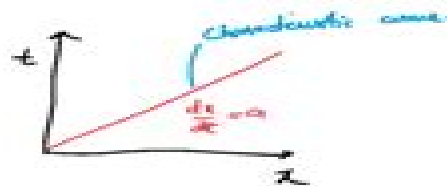


Linear wave equation

$$\frac{\partial u}{\partial t} + a \frac{\partial u}{\partial x} = 0$$



Space one



There are some specific lines which exist which are responsible for carrying information in a way similar to how this line carries information in a linear wave equation.

These lines may or may not exist.

Our job is to find out that for a certain partial differential equation whether we have such lines existing in the solution. We have to remember that the characteristic equations of the above PDE would have to be obtained in order to extract information regarding the behavior of the PDE.

Re, No Slip Condition

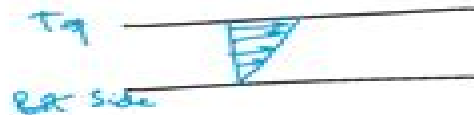
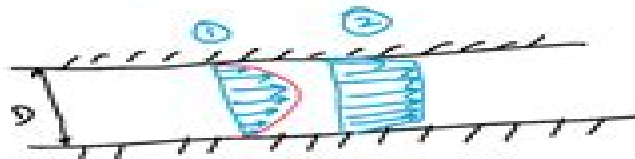
NS Eq.

Fully developed flow, BE.

$$V = 5 \text{ m/s}$$

Inlet

$$Re = \frac{\rho V D}{\mu}$$



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