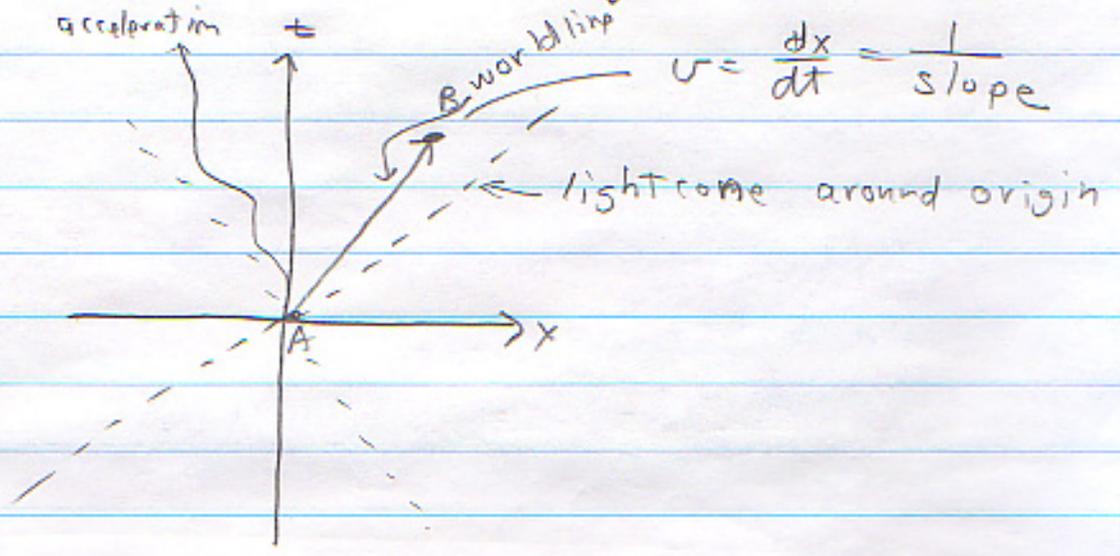
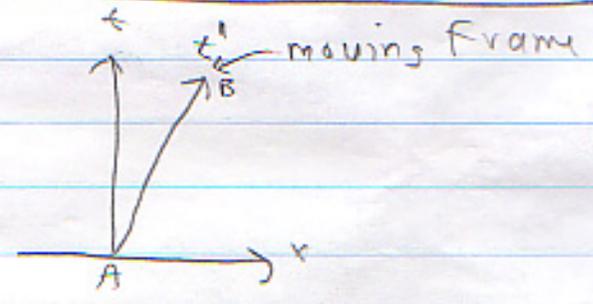
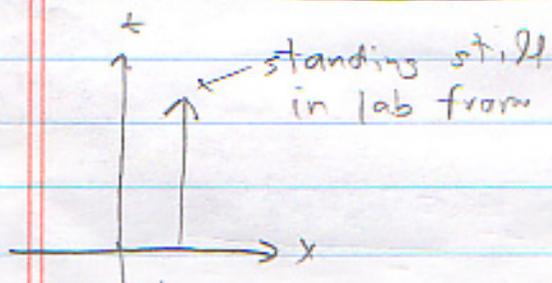


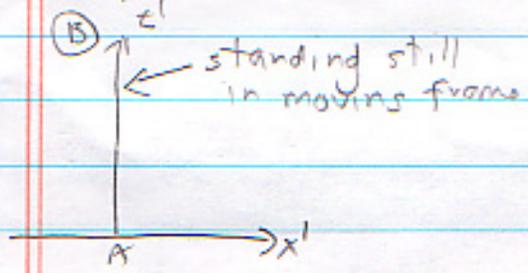
Figure: Space time diagram



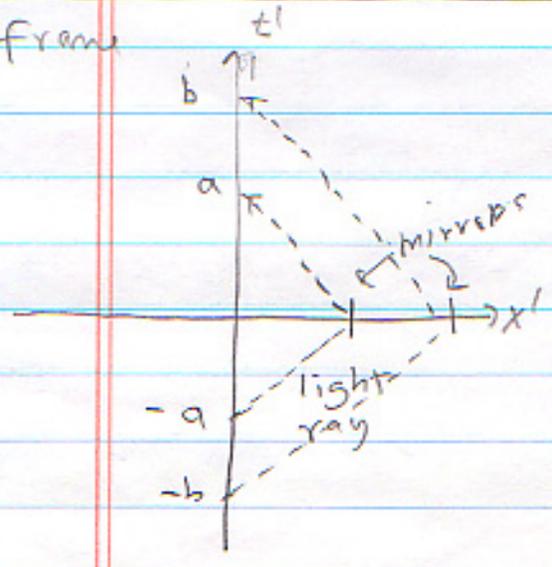
\mathcal{O}
lab frame



\mathcal{O}'
moving frame



\mathcal{O}' frame



lab \mathcal{O} frame

