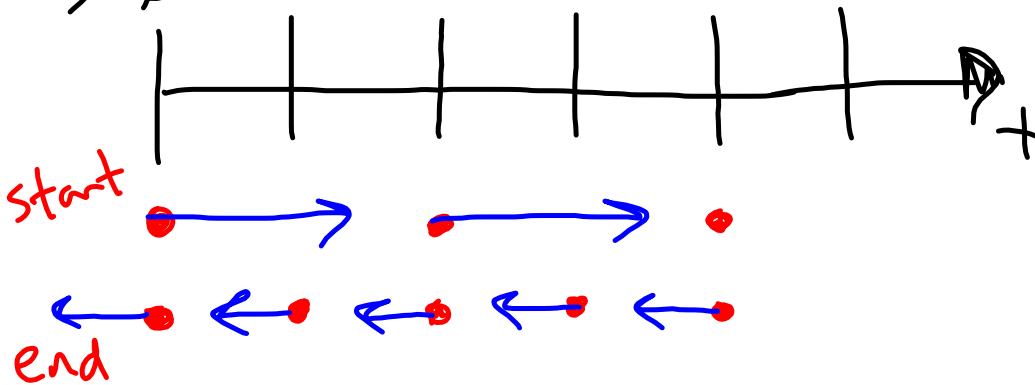
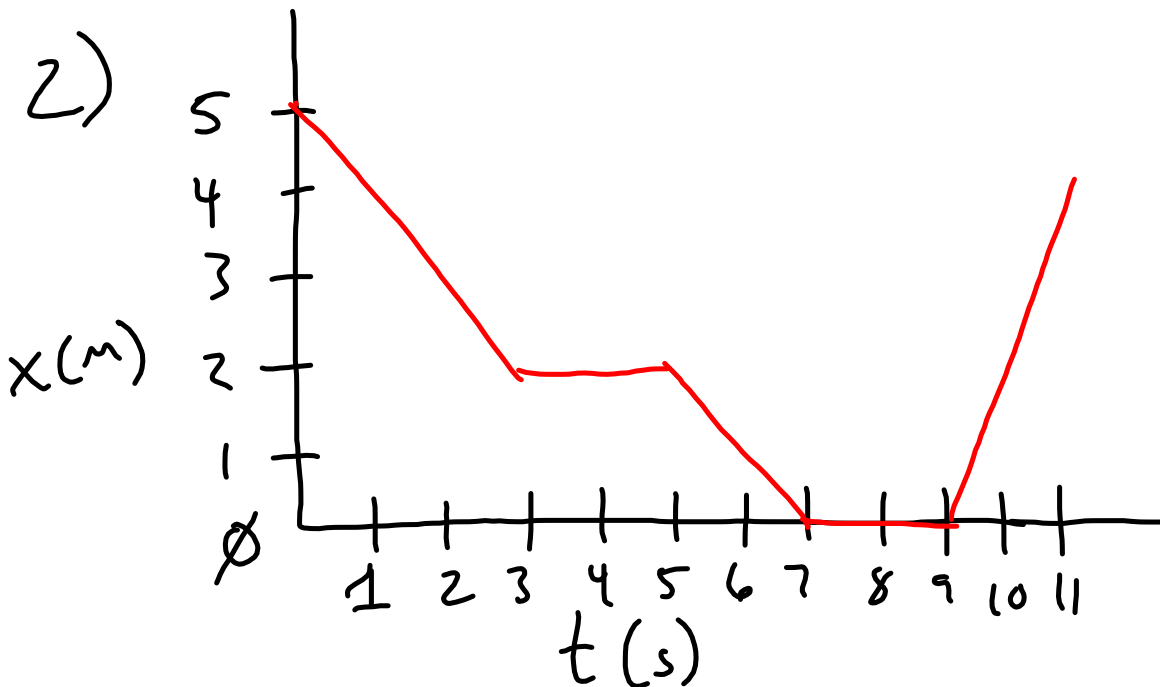


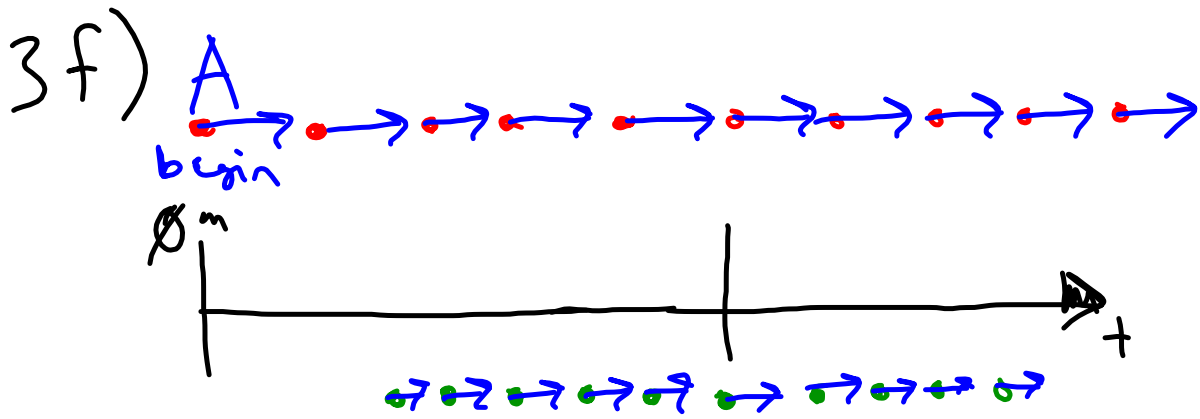
CVPM Worksheet 1:

1) ϕ^m



2)





$$\Delta \vec{x} \quad |\Delta \bar{x}| = \Delta x$$

↑ vector ↑ scalar

Distance \rightarrow scalar

$$d = |\Delta x_1| + |\Delta x_2| + |\Delta x_3| + \dots$$

Displacement

$$\overline{\text{disp.}} = \Delta \bar{x}_1 + \Delta \bar{x}_2 + \dots$$