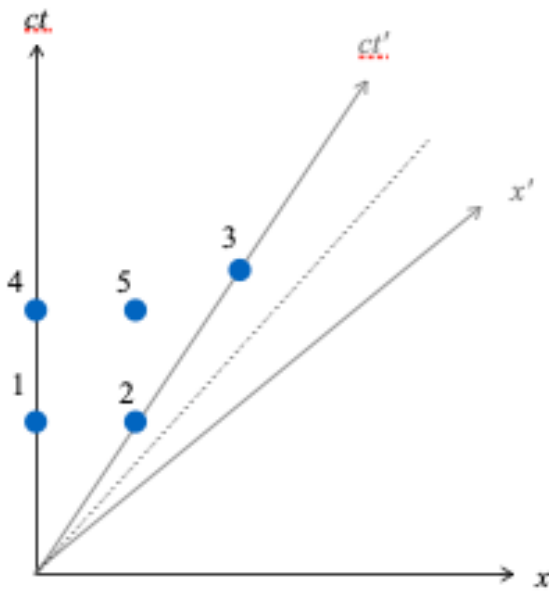
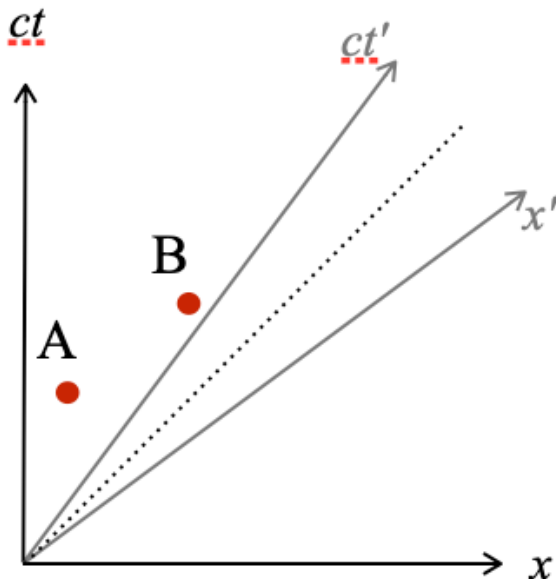


Student handout

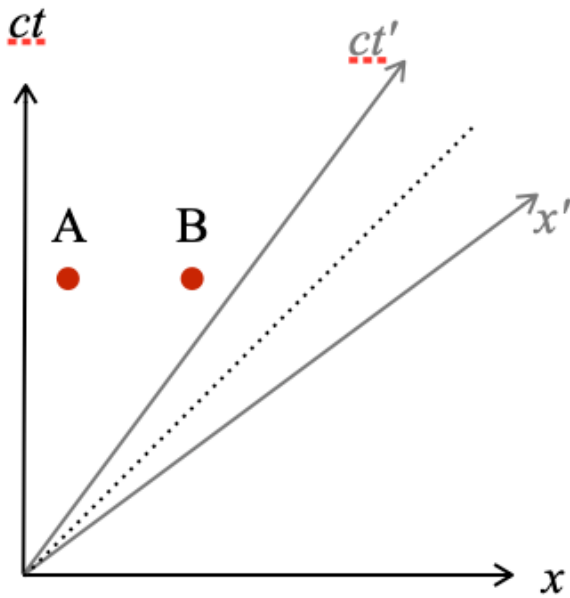
1. a) Which pairs of events (if any) are **simultaneous** in the **unprimed frame**?
- b) Which pairs of events (if any) are **simultaneous** in the **primed frame**?
- c) Which pairs of events (if any) are **colocated** in the **unprimed frame**?
- d) Which pairs of events (if any) are **colocated** in the **primed frame**?



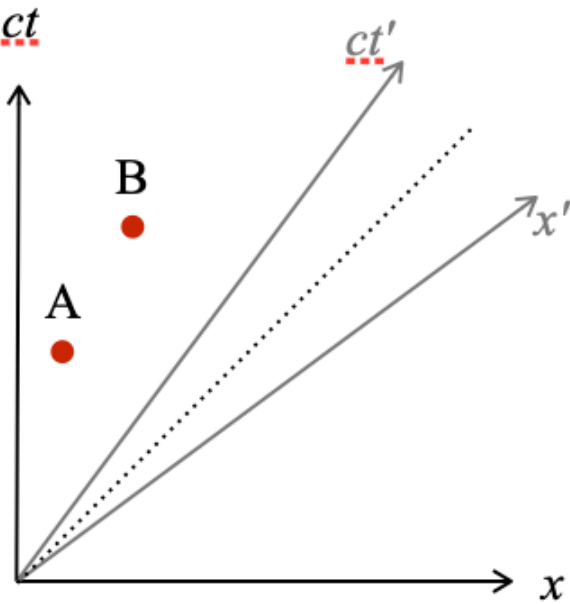
2. For each of the figures, answer the following questions:
 - a) Which event occurs **first** in the **unprimed frame**?
 - b) Which event occurs **first** in the **primed frame**?



i.



ii.



iii.