Graphical Motion Synthesis:
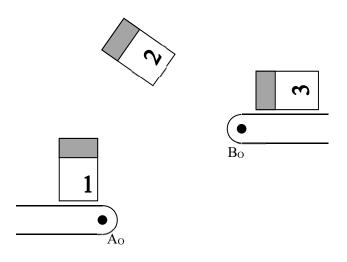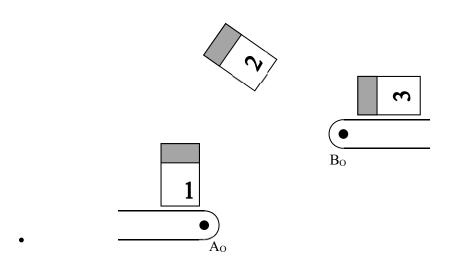**Ground Pivot Specification**

Synthesize a four bar mechanism to guide the box from one conveyor belt to another using the specified ground pivot locations. Start with the "A" side of the mechanism and use a separate figure for each step to keep your sketches cleaner.

Repeat for the "B" side of the mechanism on this figure.

2

3

B$_O$

1

A$_O$

2

3

B$_O$

1

A$_O$