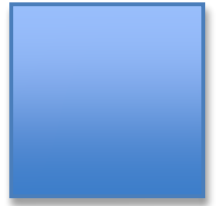


Name(s)

Activity: Human Model

Part 1: Fitts's Law

For each pair of rectangles, move your index finger between them for 5 seconds and count the number of strokes you can make.



Name(s)

Part 2: Keystroke Level Model (KLM)

State:

State:

Use KLM to analyze the efficiency of three methods for picking the state of Maryland:

- A. Using the mouse to pick Maryland from the drop-down menu
- B. Using the keyboard to pick Maryland from the drop-down menu
- C. Using the keyboard to type MD into the text box.

Below is a list of KLM operators and their time units.

Keystroke: 3 Button: 1 Point: 10 Home: 4 Mental: 12

Follow the three steps below

- 1. Write down the actions required (i.e., click, move mouse).
- 2. Assign K, B, P, H, and M labels to each action.
- 3. Calculate the total time units

Method	Actions	Labels	Time
Example	<ul style="list-style-type: none">• Move mouse• Click• Type "12345"	<ul style="list-style-type: none">• P (10)• B (1)• Kx5 (15)	26
A			
B			
C			