Fitts’ Tapping Task

Instructions:

- Using a pencil, tap back and forth between each pair of targets. Have someone time you for 10 seconds as you tap.

- Speed up if all your taps are in the middle of the boxes, or slow down if they fall outside of the boxes. Be careful not to slow down for the small-distance targets.

- As you tap, count the number of taps you are making (count every other tap, and multiply later by 2). Then, record your results in the table on the left.

Does the number of taps ($N$) depend on the distance between targets ($D$) or the width of the target ($W$) or the ratio ($D/W$)?