Mitosis-Meiosis Table Diagramming [In-Class Practice Only]

Students do the Karyotyping cut and paste activity but they don’t paste it on the sheet. Once they cut out the c’somes and create a Karyotype, they then demonstrate the process of both mitosis and meiosis with the c’somes on the table (which represents the cell). Important note- for time sake have one pair color their c’somes red and blue and the other pair green and purple. The red/blue will demonstrate mitosis and the green/purple will demonstrate meiosis both with four c’some pairs. Their fingers will represent the spindle fibers.