Color:

A. Drag these images of the phases of mitosis to put them in order.



















B. Cut and paste to put these steps in order.

Spindle fibers attach to each chromosome.

Two identical nuclei are formed.

The DNA is copied.

The chromosomes line up in the middle of the cell.

The chromosome pairs are pulled apart.

The nucleus dissolves and chromosomes are formed.

The cell membrane pinches together to form two identical cells.

C. Why do we need our cells to do mitosis?