Name_____

The "cells" below are from a single organism of the genotype A/a; B/b. To the right of each cell, indicate with an X whether the cell is in mitosis, meiosis I, meiosis II, or "none" (i.e. diagram does not correctly represent a stage of normal mitosis or meiosis) - pick <u>one</u> answer for each cell. (For this question, ignore the effects of recombination -- i.e. assume any recombination happened on the short arms.) To the far right, indicate your level of confidence in your answer.

