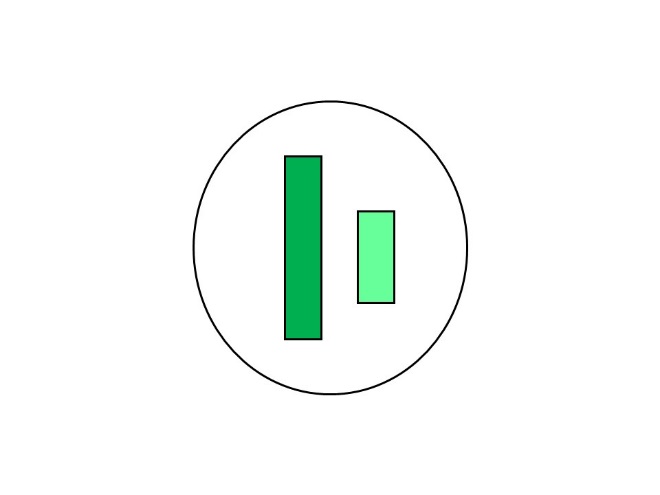
Meiosis Activity

Start with this card



The long bar is the X chromosome the short one is the Y chromosome

Arrange the rest of the cards using chromosome duplications and cell divisions so that at the end of the process you will have 2 cells with an X chromosome and 2 cells with a Y chromosome. There is only one way to do this

When you are finished draw your diagram here. Label the following on your diagram

S phase

Meiosis 1

Meiosis 2

Homologues

Sister chromatids