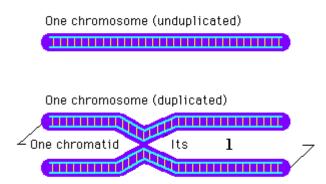
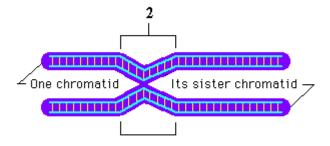
For Problem 1



For Problem 2



For Problem 3



