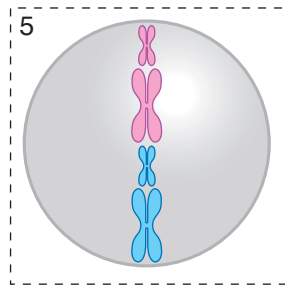
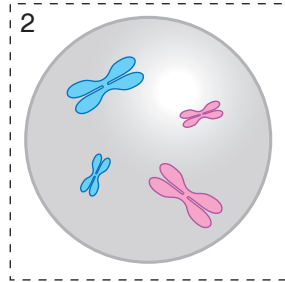
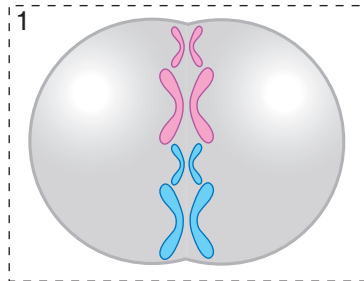


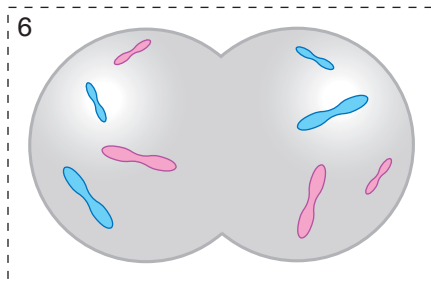
chromosomes  
replicate to form  
chromatids



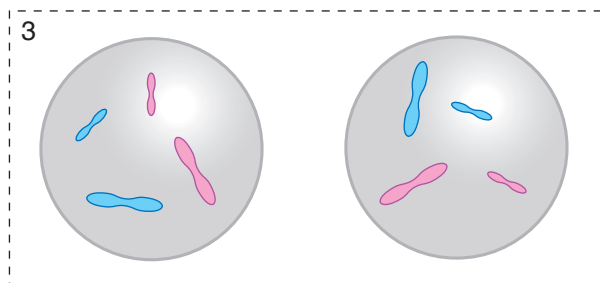
chromatids line up  
along center



chromatids pull  
apart and move toward  
poles



nucleus divides



two daughter cells,  
both have same  
number of chromosomes  
as parent cell