Parent cell has 4 chromosomes (human cells have 46)	8	8	4	4	400,
The cell "double checks" the duplicated chromosomes for eror, making any needed repairs. Mitosis S G Cutokinesis Cuto	POP up - visible Sister chromatids Centromere	<u>M</u> iddle	<u>A</u> part	<u>T</u> wo	<u>C</u> ut
G ₁					
S					
G_2					
G_0					