

# CELL CYCLE

Interphase + Mitosis

## Interphase

- G<sub>1</sub> Pre DNA Synthesis Phase - 12 hours
- S DNA Synthesis Phase - 6-8 hours
- G<sub>2</sub> Post DNA Synthesis Phase - 3-4 hours

## Mitosis

Mitotic Phase  
M  
1 hour

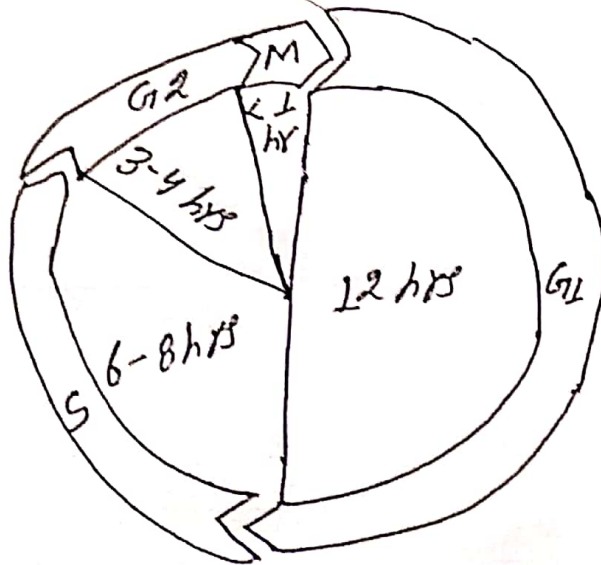


Fig. Different Phases in a cell cycle of 24 hours