

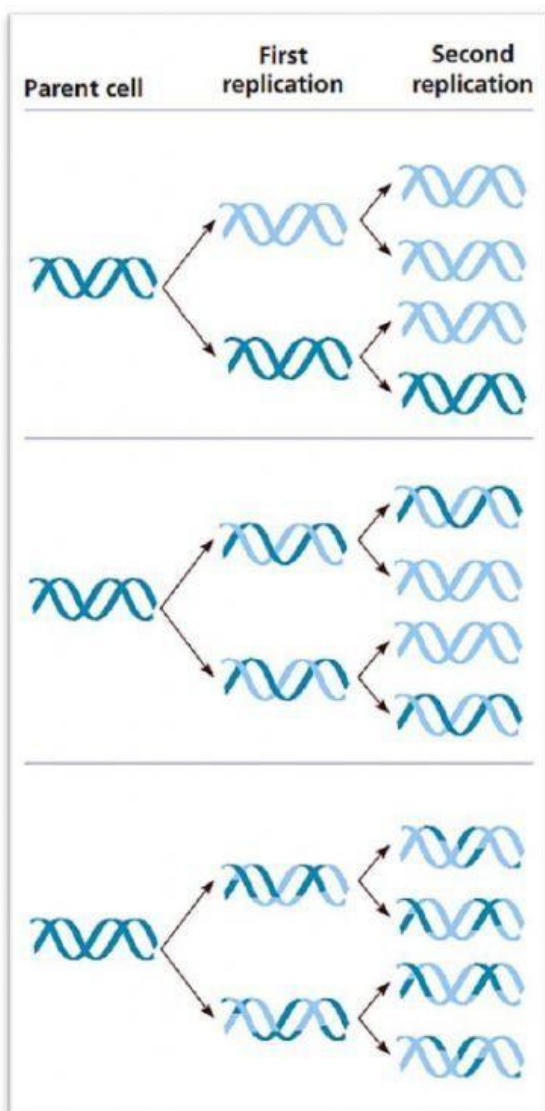
## THREE ALTERNATIVE MODELS OF DNA REPLICATION

Identify the name of the three alternative models and drag the descriptions below to the correct model.

The two parental strands reassociate after acting as templates for new strands, thus restoring the parental double helix.

The two strands of the parental molecules separate, and each function as a template for synthesis of a new, complementary strand.

Each strand of both daughter molecules contains a mixture of old and newly synthesized DNA.



1. Model : \_\_\_\_\_  
Description

2. Model : \_\_\_\_\_  
Description

3. Model : \_\_\_\_\_  
Description