

THE IDEAL RANKINE CYCLE IS AN EXAMPLE OF  
\_\_\_\_\_ POWER CYCLE BECAUSE THE  
WORKING FLUID \_\_\_\_\_.

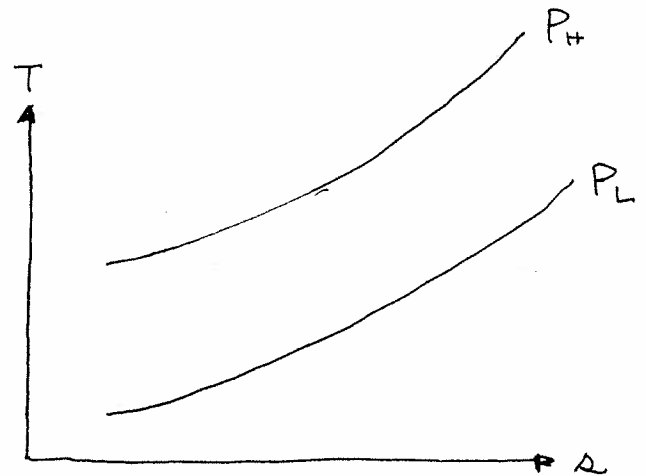
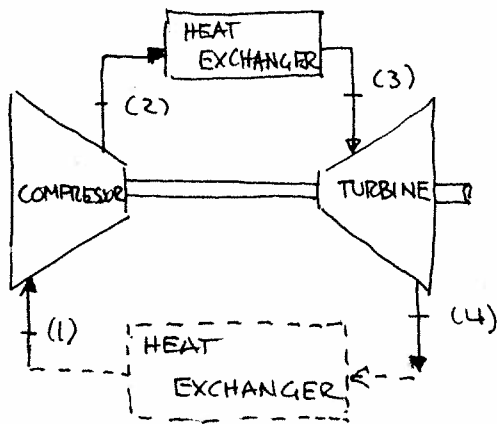
POWER CYCLES IN WHICH THE WORKING FLUID REMAINS  
A GAS THE ENTIRE TIME ARE CALLED

POWER CYCLES



### EXAMPLES

#### IDEAL BRAYTON CYCLE



- (1) → (2)
- (2) → (3)
- (3) → (4)
- (4) → (1)