Solve for LIFT- Worksheet

Condenser Approach is SCT – LCWT = ☐

Print for handouts

CONDENSER

LCWT ☐ → TO COOLING TOWER

ECWT ☐ ← FROM COOLING TOWER

SCT ☐
SST ☐
____
☐ LIFT

TON LOAD
☐

LCHWT ☐ → TO BUILDING

ECHWT ☐ ← FROM BUILDING
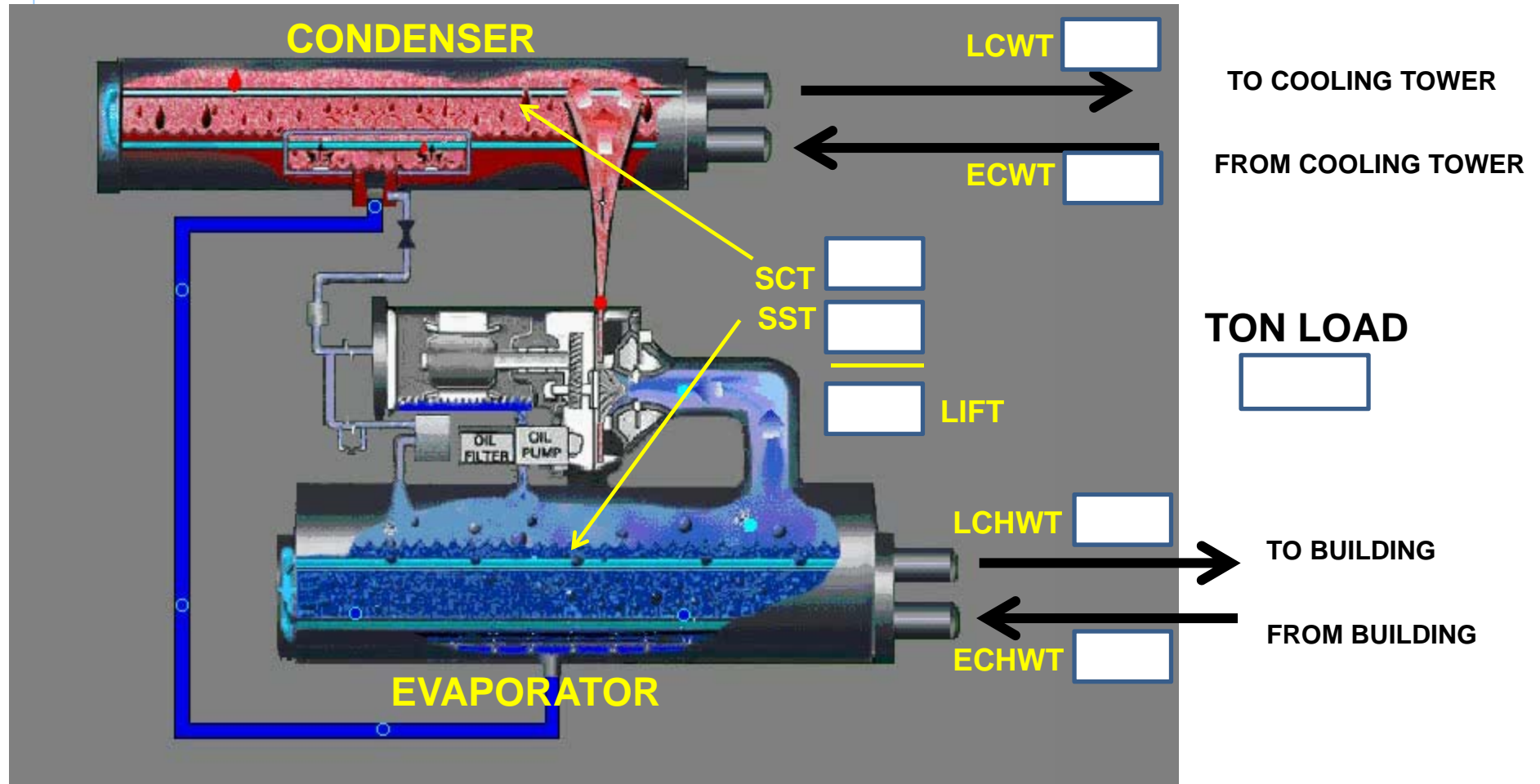
EVAPORATOR

Evaporator Approach is LCHWT – SST = ☐

LOGIC for LIFT- Worksheet

Condenser Approach	SCT minus LCWT
LCWT	User input (mandatory)
ECWT	User input (mandatory)
SCT	User input (mandatory)
SST	User input (mandatory)
Lift	SCT minus SST
LCHWT	User input (mandatory)
ECHWT	User input (mandatory)
Evaporator Approach	LCHWT minus SST
Tons	User input (not mandatory)