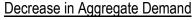
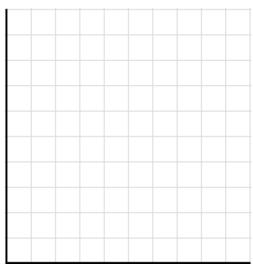
## CONCEPT: EQUILIBRIUM IN THE AD-AS MODEL - SHIFTS IN AGGREGATE DEMAND

- A shift in AD will always follow a three step process:
  First, a shift occurs in AD ("Good" or "Bad"?)
  Second, a new short-run equilibrium is found (Intersection of AD<sub>2</sub> and SRAS<sub>1</sub>)
  - $\Box$  Third, an opposite shift occurs in SRAS leading to a new long-run equilibrium  $\Rightarrow$  SRAS finds LR equilibrium
    - > Note that this third step takes time; it does not immediately follow the first shift
- A decrease in AD leads to a recession and cyclical unemployment

**EXAMPLE:** A decrease in expected future profit has led to decreased investment spending:





• An *increase in AD* is referred to as *demand-pull inflation* because the shift leads to a higher long-run equilibrium price **EXAMPLE**: An increase in defense spending by the government:

Increase in Aggregate Demand

