





Aggregate Demand

when prices = Po

### Determining Prices and Output: Aggregate Supply and Aggregate Demand

#### Price Level (CPI)

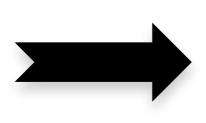
## Real GDP

#### At this price level

Aggregate Supply < Aggregate Demand

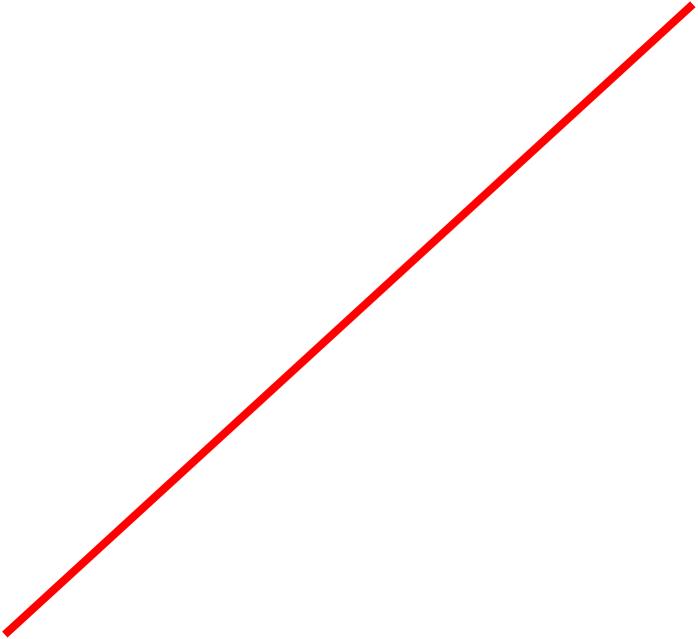
#### Production (AS) < Total Sales (AD) Inventories fall

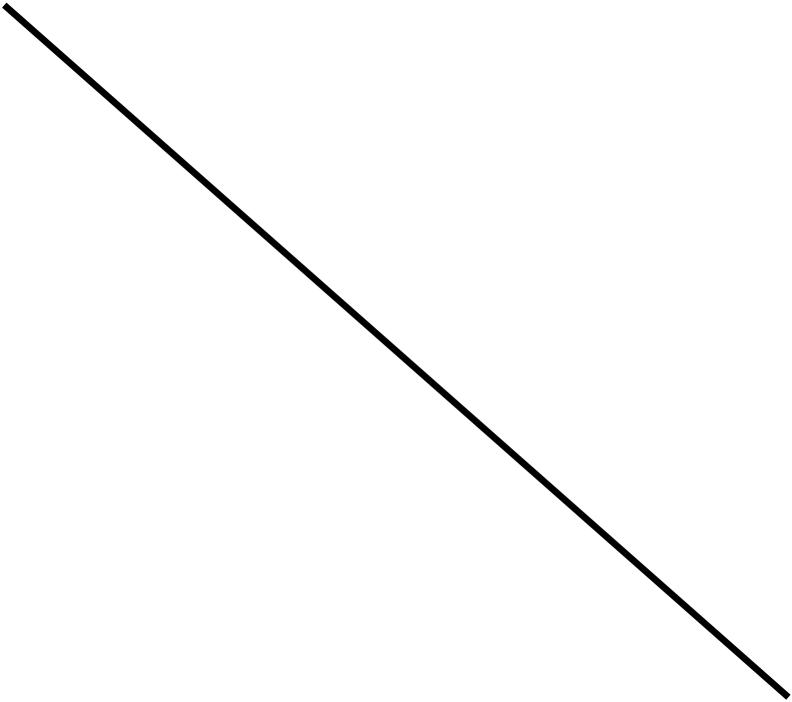
### Aggregate Supply when prices = Po



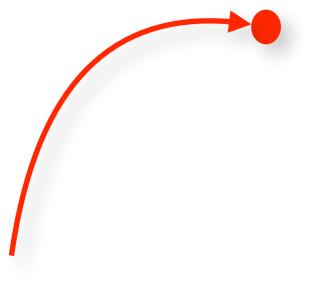
#### Firms increase production and prices

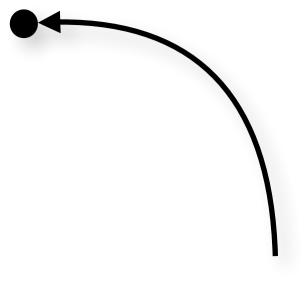
#### As prices rise AD decrease













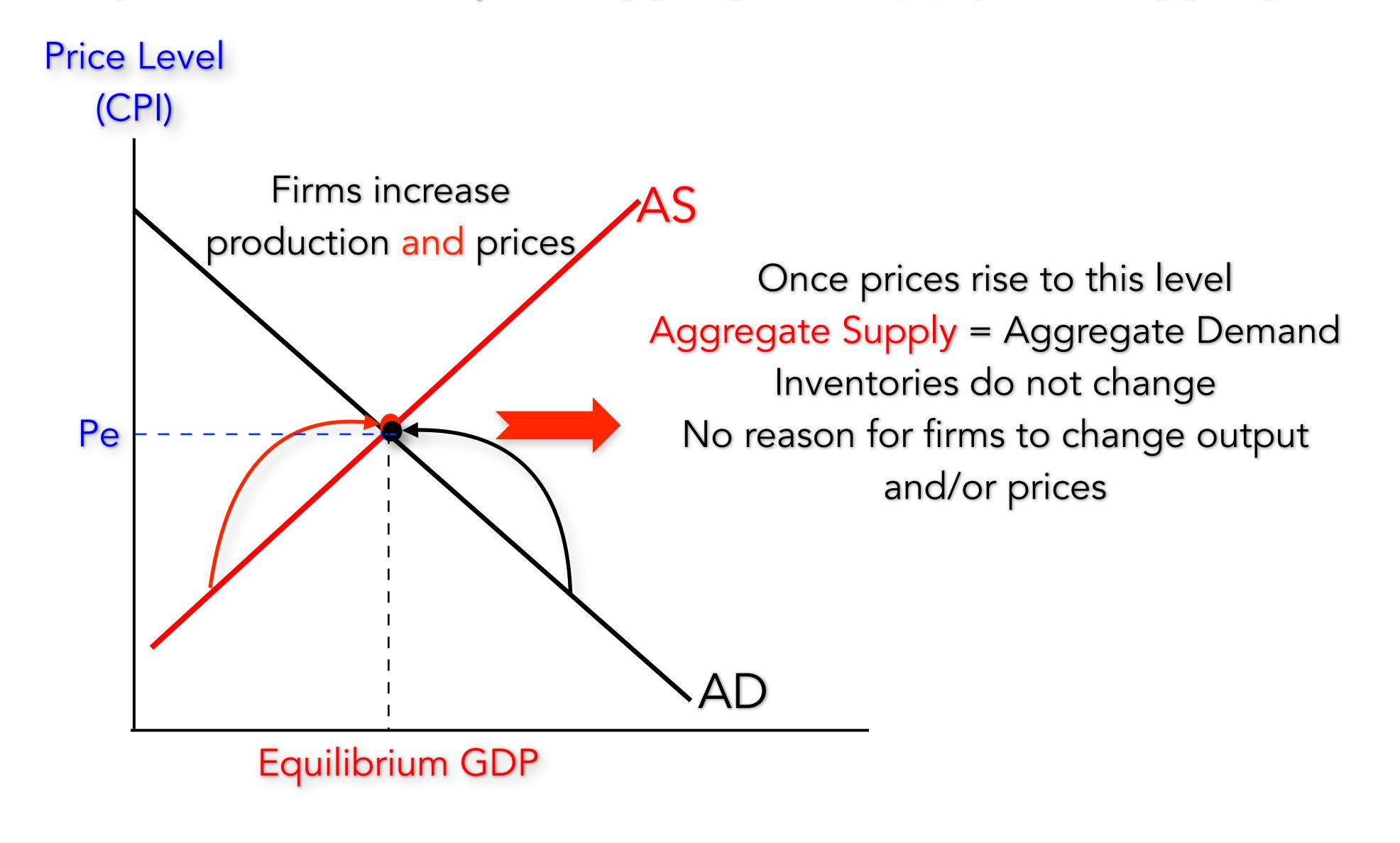
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# Once prices rise to this level Aggregate Supply = Aggregate Demand Inventories do not change

No reason for firms to change output and/or prices

# Equilibrium GDP

#### Determining Prices and Output: Aggregate Supply and Aggregate Demand



Real GDP

### Determining Prices and Output: Equilibrium

