

**A**

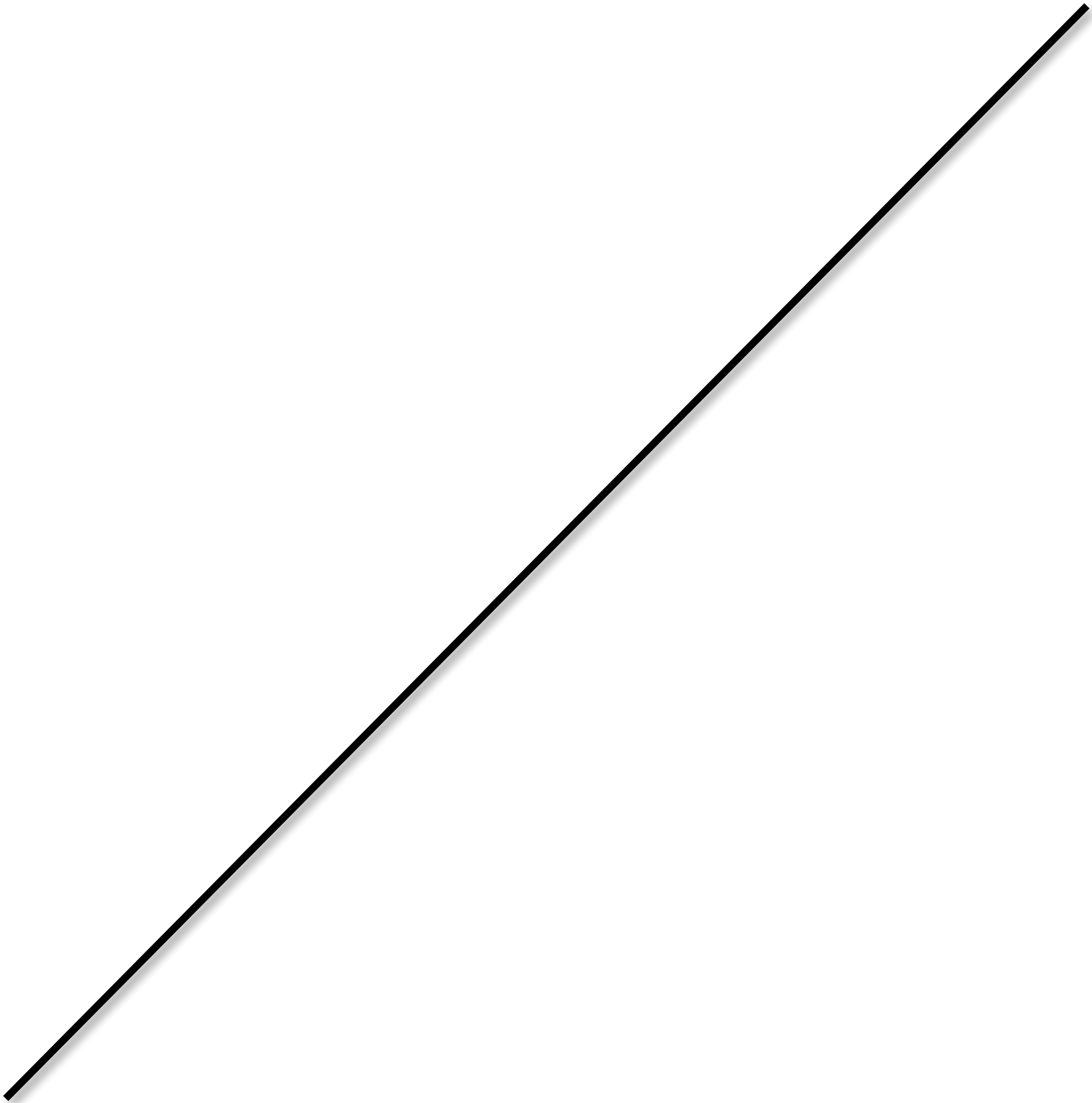
**E**



Equilibrium GDP:

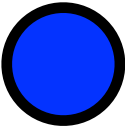
6,000







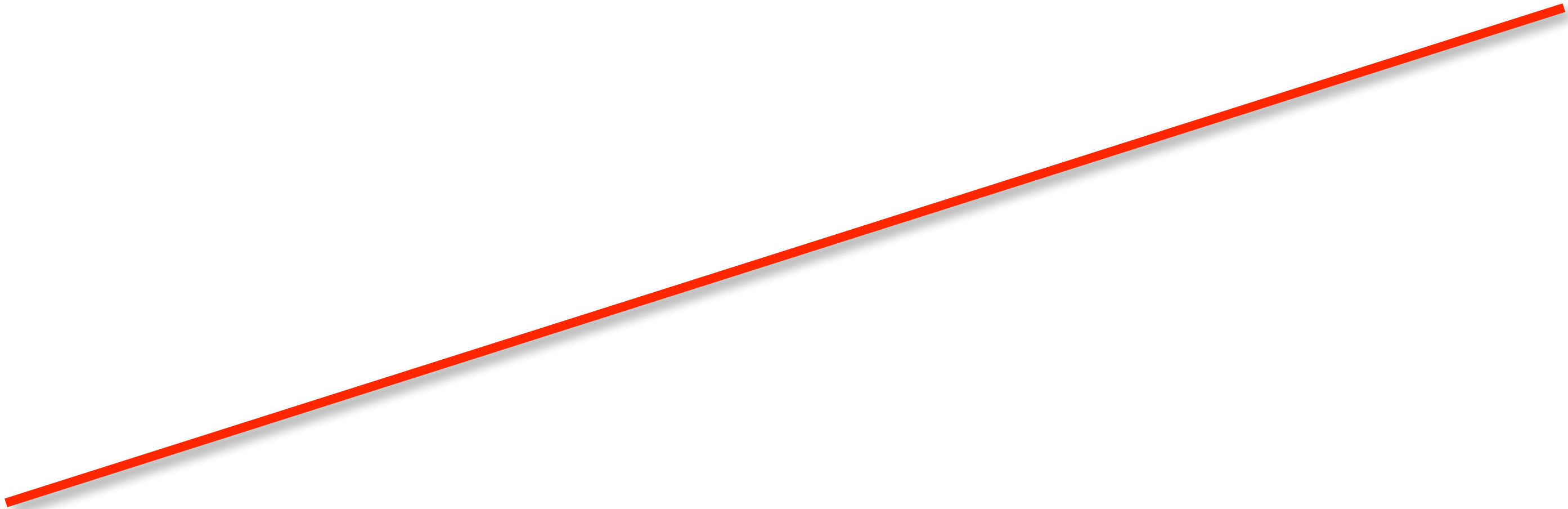
Equilibrium



AE<sub>0</sub>

# Potential GDP





AE<sub>1</sub>



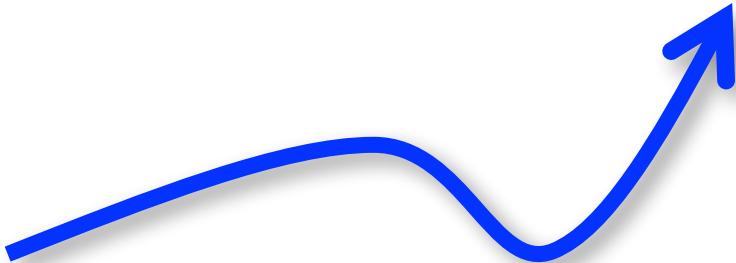
Potential

GDP : 7,000



Recessionary Gap:

$$7,000 - 6,000 = 1,000$$









C







S

e

a

R

e



e

S



S





n



**y**

G

a



**p**

D









a

S





**T**

a





S



n



d

e









n







e

a

S

e

C



n



S

u

m

**p**









$\Delta a = 200$



The Government must  
decrease Taxes by 250 in  
order to close a 1,000  
Recessionary Gap

If taxes **decrease** by 250,  
Disposable Income **increase**  
by **250** and Consumption  
increase by **250** x MPC =  
 $250 \times 0.8 = 200$

To close a Recessionary Gap

Decrease Taxes in order to

increase Consumption

To close a Recessionary Gap  
**Decrease Taxes** in order to  
increase Consumption

The Government must  
**decrease** Taxes by **250** in  
order to close a **1,000**  
Recessionary Gap

If taxes **decrease** by 250,  
Disposable Income **increase**  
by **250** and Consumption  
increase by  $250 \times \text{MPC} =$   
 $250 \times 0.8 = 200$

