

Final Exam Quiz

THOSE WHO COPY YOUR FRIENDS OR LET YOUR FRIENDS COPY YOU WILL BE AWARDED ZERO.

ปด ผมจดไว้แล้วนะครับว่าตอนมิตเทอมใครลอกของใคร ครั้งนี้ขอเตือนเลยที่ผมไม่ยอมแล้วนะครับ

ผมต้องลงโทษ ไม่งั้นต่อไปคงไม่มีใครอยากซื้อสตั๊ด

Submission Guide: You can upload up to 3 files on Moodle. If the whole file is too large, you should break it down and upload 3 files, each containing 1 question.

Question 1

Draw 3 diagrams (Keynesian Cross, Money Market, IS-LM) to **show and briefly explain** the followings:

- The crowding-out effect when the government increases its spending
- Another policy that can be used to avoid the crowding-out effect

Question 2

Draw the IS-LM diagram. **Pick ANY point on either the IS curve or the LM curve** (NOT the general equilibrium point). ย้ำว่าเลือกจุดไหนก็ได้ที่อยู่บนเส้น IS หรือ LM ที่ไม่ใช่จุดตัดตรงกลางของสองกราฟ

Use the diagram that you draw to briefly explain how the two markets at **your current point** will adjust towards the general equilibrium.

Question 3

Assume that the liquidity preference function (real money demand) is given by the $L(Y, i) = L_0 + L_Y Y - L_i i$.

Note that L_0 is **autonomous money demand**, while other terms are the same as in the lecture slides.

Now suppose that L_0 falls.

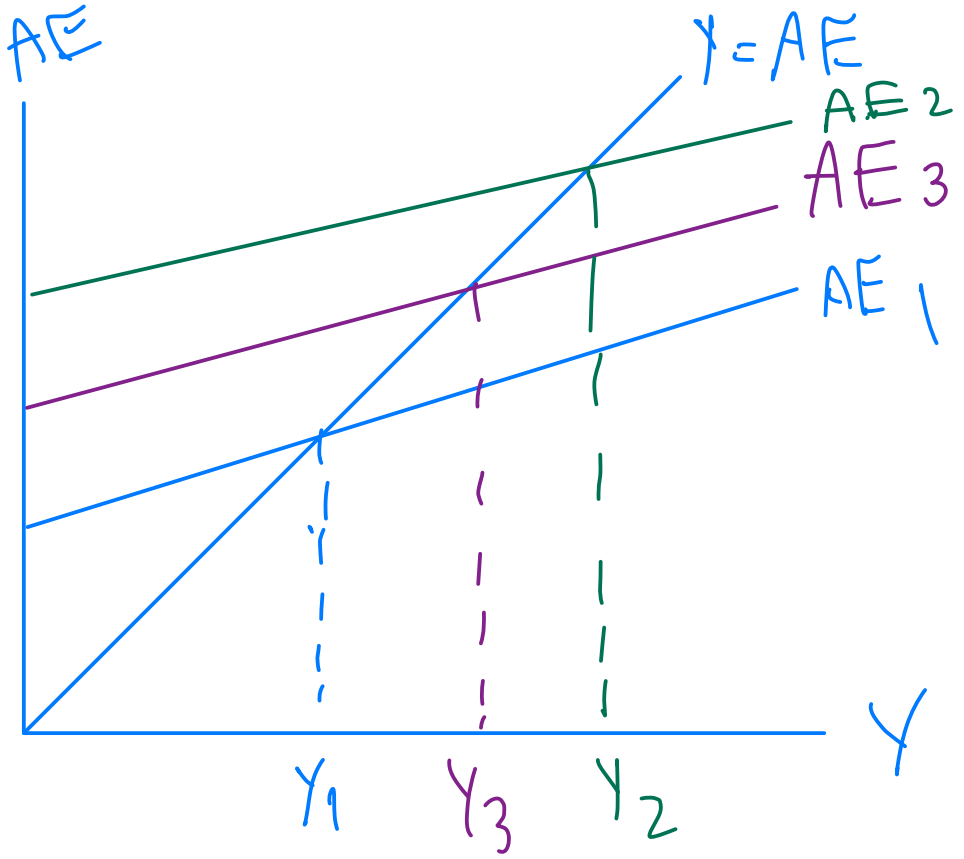
- Give ONE reason why this may happen.
- Show and briefly explain the effect of the fall in L_0 on the 4 diagrams (Keynesian Cross, Money Market, IS-LM, AD).

Q1:

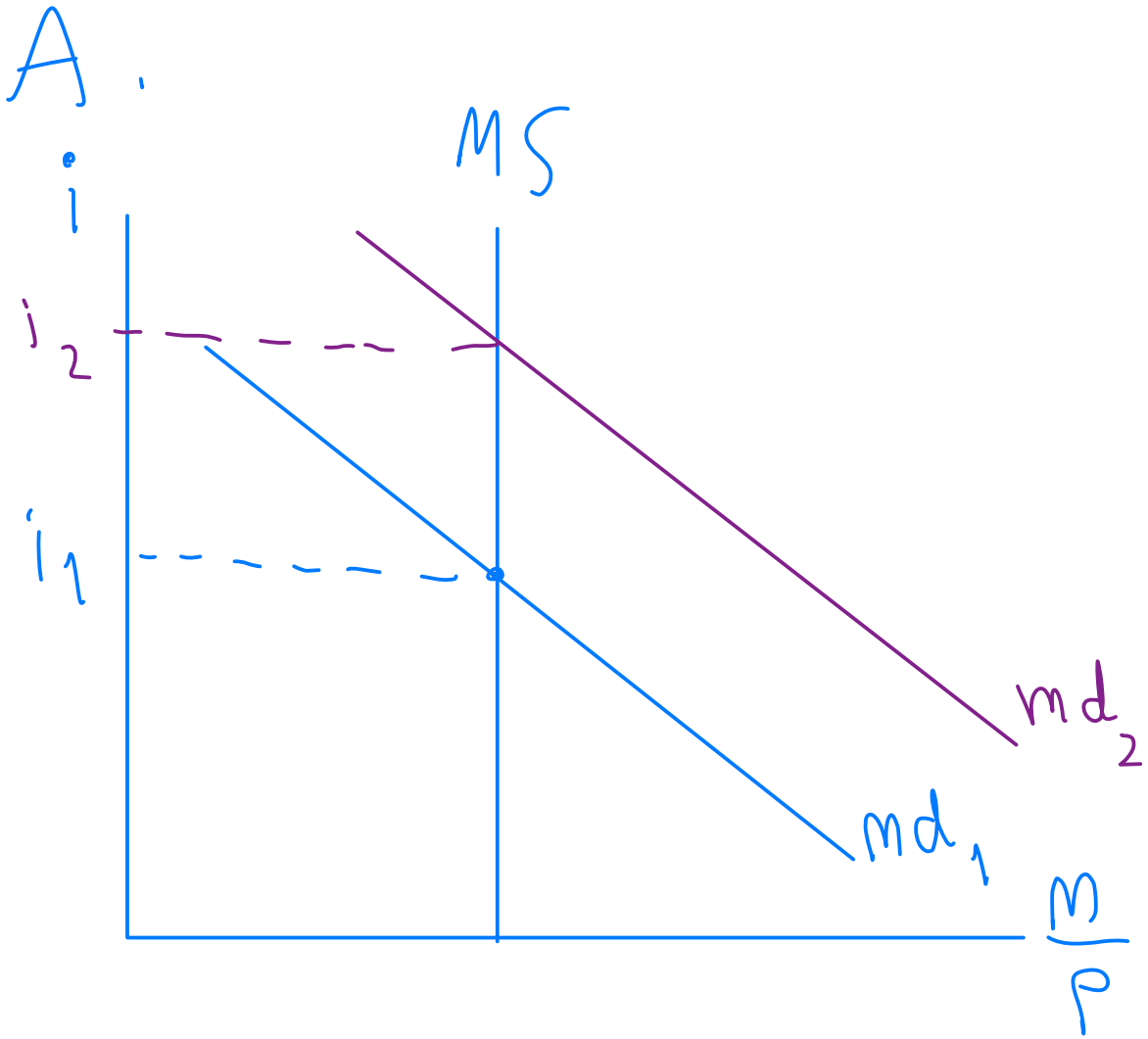
GP

Keynesian Cross

A.



Q1: $G \uparrow$ Money Market



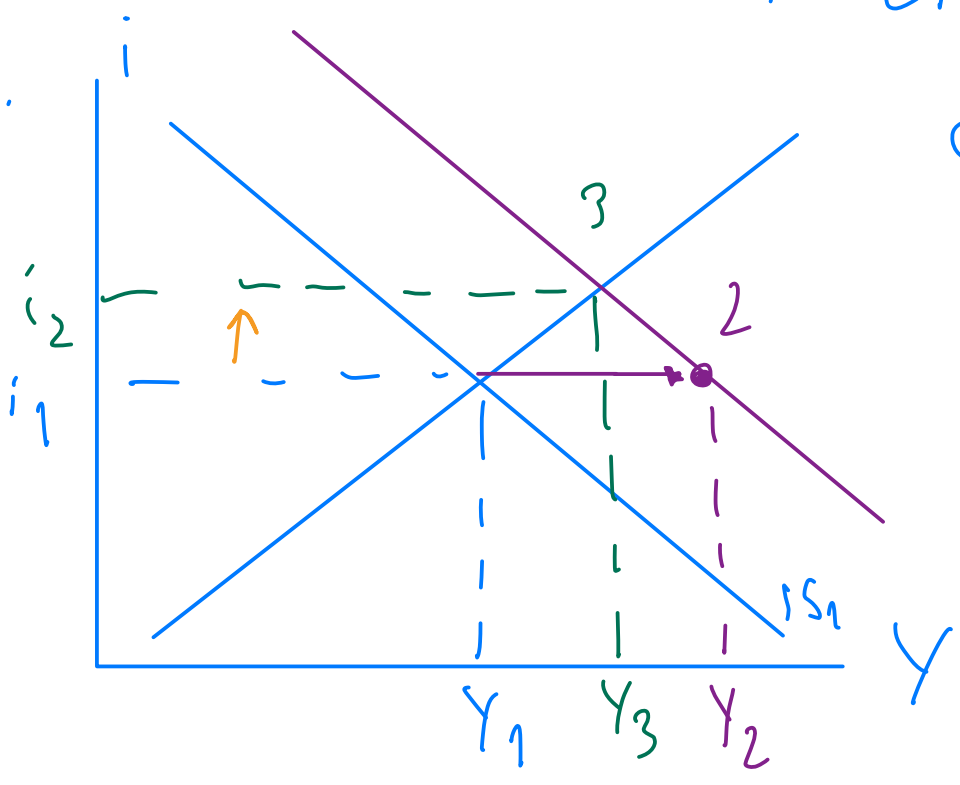
Q1:

G↑

IS-LM

A.

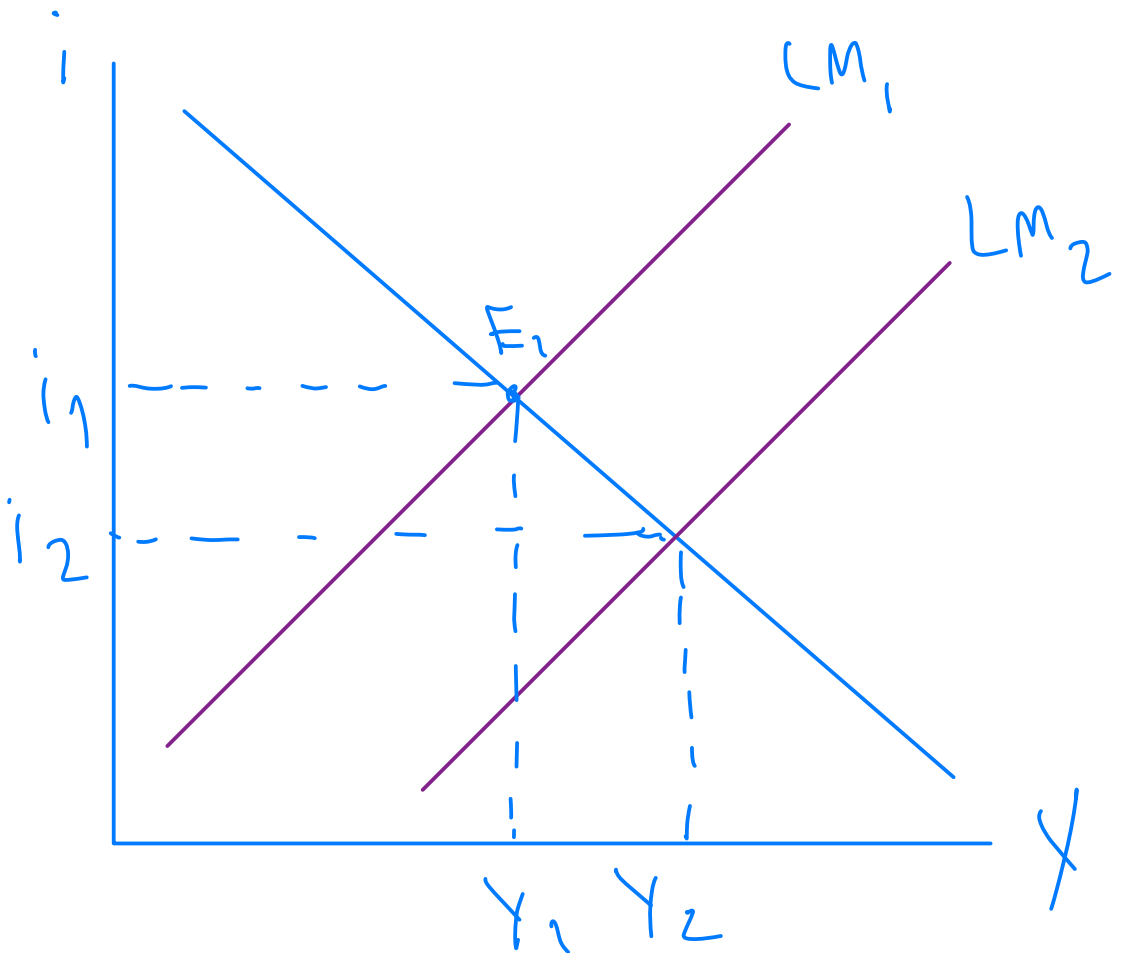
GT i↑



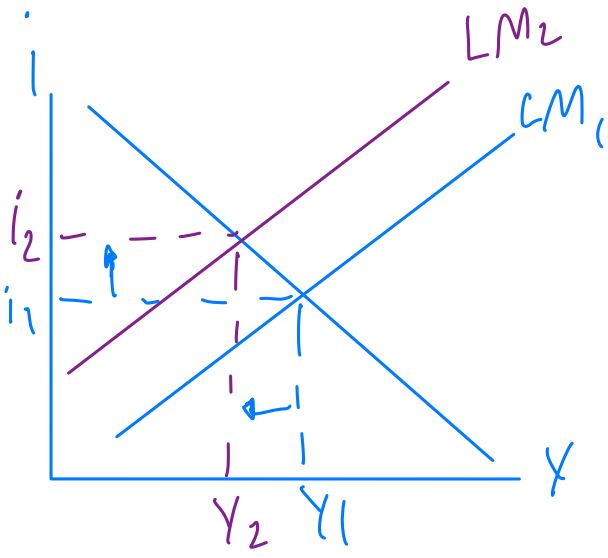
Q1.

B.

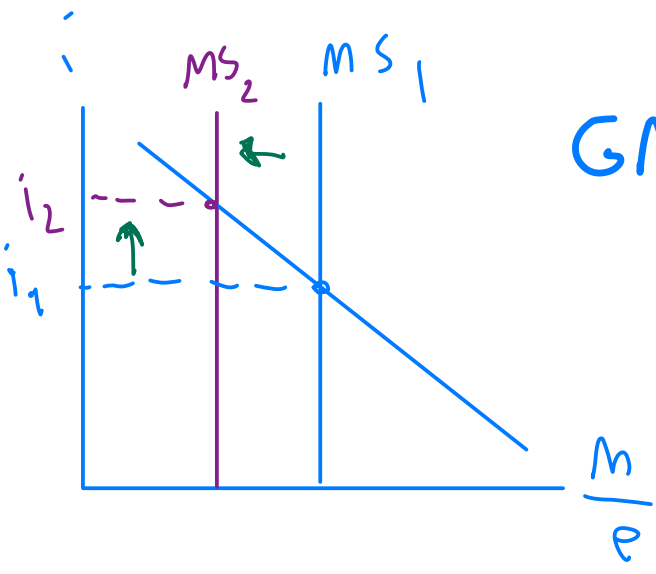
Expansionary Monetary Policy



Q2



MM
 $m \downarrow \rightarrow i \downarrow$



GM
 $i \uparrow \rightarrow I \downarrow \rightarrow AE \downarrow \rightarrow Y \downarrow$

Q3

1. Lower investment reduce output.

2. AD

