

### Basic Questions to Lecture 13

1. Suppose that government spending increases. Use IS-LM only to explain what happens to  $Y$  and  $r$ .
2. Suppose that taxes increase. Use IS-LM only to explain what happens to  $Y$  and  $r$ .
3. Suppose that the money supply increases. Use IS-LM only to explain what happens to  $Y$  and  $r$ .
4. Suppose that the price level decreases. Use IS-LM only to explain what happens to  $Y$  and  $r$ .
5. Suppose that both consumer and business confidence decrease. Use IS-LM only to explain what happens to  $Y$  and  $r$ .
6. Assume the LM is flat (a liquidity trap). Now increase  $M$ . What is the effect on  $Y$  and  $r$ ?
7. Assume the LM is flat (a liquidity trap). Now increase  $G$ . What is the effect on  $Y$  and  $r$ ?
8. Assume the IS is vertical (interest inelasticity of spending is zero). Increase  $M$ . What is the effect on  $Y$  and  $r$ ?
9. Assume the IS is vertical (interest inelasticity of spending is zero). Increase  $G$ . What is the effect on  $Y$  and  $r$ ?
10. Assume the LM is vertical (interest elasticity of money demand is zero) . Now increase  $G$ . What is the effect on  $Y$  and  $r$ . Try it again with an increase in  $M$ . What is the effect on  $Y$  and  $r$ ?