



## AP Macroeconomics | 3.3 AP Free Response

**Directions:** The following are free-response questions to test your ability to think about, explain, compare, and contrast macroeconomic data. Write your answers in about 45–60 minutes, prepared, organized, and complete. Use a timer for each question. A score of 100% is possible. Each student's response will be graded on a scale of 1–4.

	100% (4 points)	75% (3 points)	50% (2 points)	25% (1 point)
<b>Total</b>	40	30	20	10
<b>Question</b>	1	1	1	1
<b>Subquestion</b>	1	1	1	1

1. (a) Macroeconomic responses to growth and unemployment. Answer the following questions that address the basic principles of the following:

- The overall price level (inflation) is:
- The real interest rate is:
- The real GDP is:

Explain how the price level, interest rate, and real GDP are related to the real GDP and the price level.

How is the price level related to the real GDP?

Macroeconomic responses to growth and unemployment. Answer the following questions that address the basic principles of the following:

Explain how the price level, interest rate, and real GDP are related to the real GDP and the price level.

Explain how the price level, interest rate, and real GDP are related to the real GDP and the price level.

# 13 Ap Macroeconomics Response Question

**Frank Musgrave, Elia Kacapyr, James  
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