

## **Exit Ticket Answers**

Directions: Answer the following questions in complete sentences and show all of your work.

- **1.** What is the purpose of drawing a Lorenz Curve or calculating a Gini Coefficient? *Both are used to measure income inequality in a nation.*
- 2. Describe the level of income inequality in a nation with the Lorenz Curve pictured below:



This Lorenz Curve shows a higher degree of income inequality.

- **3.** Describe the level of income inequality in a nation with a Gini Coefficient of 30. *This Gini Coefficient shows a low degree of income inequality.*
- **4.** Which one is easier for you to interpret: a Lorenz Curve or a Gini Coefficient? Explain. *Answers will vary. Some students prefer the visual representation, while others prefer the single number.*

