

Tip Calculator

Break into groups of 2 people, no group should be larger than 3. We are going to write a tip calculator that will check if a tip is large enough. The following parameters should be followed:

1. The tip calculator should have 1 function that takes 2 parameters: the total price of the meal and the tip that was given
2. The calculator should first determine what percentage is the current tip of the meal
3. A bad tip is 5% or less, an ok tip is under 10% but greater than 5%, a good tip is between 10% and 20%, and a great tip is greater than 20%
4. The calculator should output the following values based on where the tip falls:
 - a. Less than 5%: "You are an awful tipper"
 - b. Between 5% and 10%: "You are an ok tipper!"
 - c. Between 10% and 20% "You are a good tipper!"
 - d. Greater than 20%: "You are a great tipper!"