

Hint

Identify the numbers you will use and which operation(s) you will use with them. You will also need to identify what you are being asked to find, and use a letter to represent it in an equation. Finally, you will need to solve the equation for that letter and put your answer in the context of the problem. Don't forget to check your answer for reasonableness. Does it make sense?

Known Information

- 250 tickets at \$35 each
- 200 tickets at \$45 each

Asked to Find

- How much more money came from the \$45 tickets than the \$35 tickets