

Appendix 5.1

Theatre Room



The theatre company wishes to rent the room I have just showed you to present its play. The company has a budget of \$22 230 for all expenses related to the play (for example, room rental, lighting, sound, program). If the director accepts the suggestion to set the ticket price to \$19.75, and if all tickets are sold out, will the company make a profit? If so, what will it be approximately? If not, what will the deficit be?

