

## Math 2250 Quiz 8

Name \_\_\_\_\_ Section \_\_\_\_\_

*Points will be deducted for untidy or disorganized answers*

1. (5 points) Each page of a book is to contain 30 square inches of print. If each page must have 2 inch margins at the top and bottom and a 1 inch margin at each side, what is the minimum possible area of such a page?