ahaffne2\_final

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library(lpSolve)  
library(lpSolveAPI)  
  
  
x <- read.lp("/Users/alexhaffner/Desktop/Fall 2022/MIS 64018 Quanitative Management Modeling/ahaffne\_final.lp")  
x

## Model name:   
## a linear program with 48 decision variables and 28 constraints

solve(x)

## [1] 0

get.objective(x)

## [1] 84

get.variables(x)

## [1] 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1 0 0 0 1 0 0 0 0 1 0 1 0 0 1 0 0 0 0 0  
## [39] 0 0 0 0 0 1 0 1 0 1