

let x_1 be the number of loaves of raisin bread,

let x_2 be the number of raisin cakes

$$x_1 + 5x_2 \leq 150$$

$$x_1 + 2x_2 \leq 90$$

$$2x_1 + x_2 \leq 150$$

$$1.75x_1 + 4x_2 = z$$

Exam 2 on Thursday