**In class activity**

Dibrom 8 Emulsive to control spider mites on eggplant

1. You have a cucumber field that has 9 rows 200 feet long. The pesticide label calls for you to add 2 pints per 100 gallons. Your sprayer holds 50 gallons of mix and sprays 9 gallons per row.

a. How many gallons of pesticide mix do you need for the job? Explain

b. How much pesticide do you need for the job? Explain.