

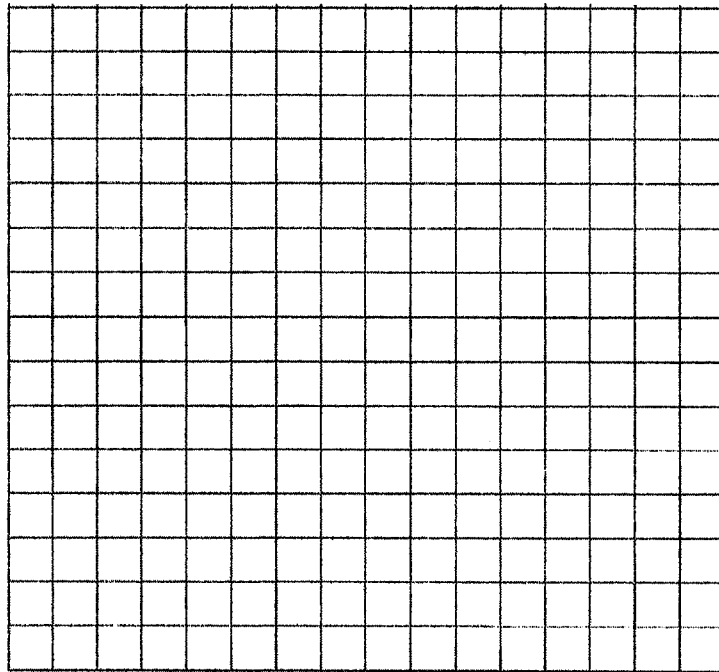
Story/Verbal Description:

After appearing on the Biggest Loser, Bingo is on a special diet to lose 2 pounds per month. He is currently 210 pounds.

Write an equation to model the relationship between the number of weeks and Bingo's weight.

Table:

Plot or Graph:



- What is the slope? _____ What does it mean in the context of the problem?
- What is the y-intercept? _____ What does it mean in the context of the problem?
- How much does the terrier weigh after 4 months? Show work.