Fake News!

Every claim below is wrong! Your job is to figure out why by looking at the data.

	ry claim below is wrong! Your job is to figure ou Data	Claim	What's Wrong
1	The average player on a basketball team is 6'1".	"Most of the players are taller than 6 feet."	
2	Linear regression found a positive correlation (r=0.18) between people's height and salary.	"Higher salaries can make people taller!."	
3	y=12.234x + -17.089; r-sq: 0.636	"According to the predictor function indicated here, the value on the x-axis will predict the value on the y-axis 63.6% of the time."	
4	20 ————————————————————————————————————	"According to this bar chart, Felix makes up a little more than 15% of the total ages of all the animals in the dataset."	
5	4 3 2 1 1 2 2 1 40 60 80 100 120 140 160 180 Weight (pounds)	"According to this histogram, most animals weigh between 40 and 60 pounds."	
6	Linear regression found a negative correlation (r= -0.91) between the number of hairs on a person's head and their likelihood of owning a wig.	"Owning wigs causes people to go bald."	