Troy is working with the equation $y = 100 - 3x$. He is trying to find a value of x that corresponds to $y = 22$.

He writes the following question:

"What is x if $100 - 3x = 22$?"

Explain how Troy can use the following table or graph to answer this question.

X	Y1	
21	37	
22	34	
23	31	
24	28	
25	25	
26	22	
27	19	

Y1=100−3X

Y1=100−3X

Y2=22

0   30