

4. Make a scatter plot and draw a best-fit line for the number of milk cows in the U.S.

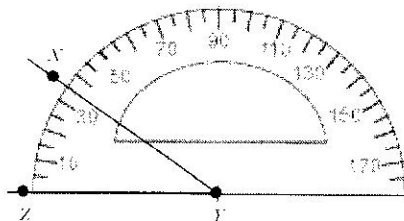
Livestock on Farms in the U.S., 1996 - 2002
(in millions)

Year	All Cattle	Milk Cows	Sheep and Lambs	Hogs and Pigs
1996	103.5	9.4	8.5	56.1
1997	101.7	9.3	8.0	57.4
1998	99.7	9.2	7.8	62.2
1999	99.1	9.1	7.2	60.9
2000	99.2	9.2	7.0	59.1
2001	97.2	9.2	6.7	58.6
2002	96.7	9.1	6.7	60.2

Source: U.S. Department of Agriculture

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5. What is the measure of $\angle XIZ$?



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