



Exercise 9E

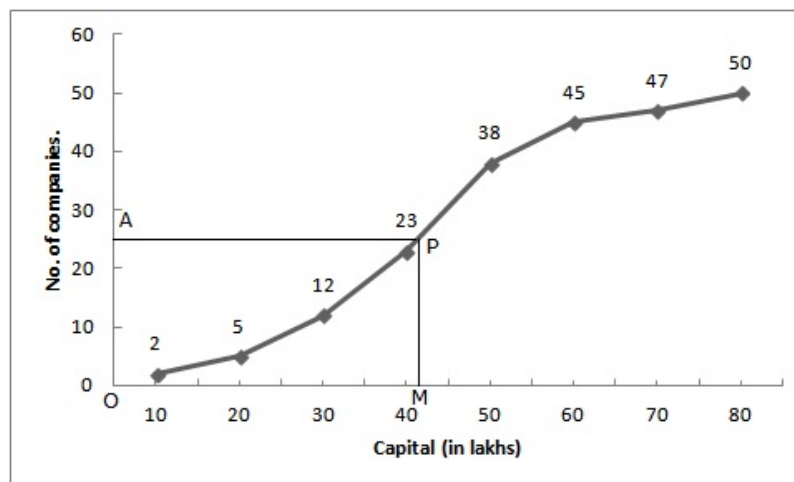
Question 4:
Less than series

Less than Capital (in lakh of Rs)	No. of Companies (C.F.)
Less than 10	2
Less than 20	5
Less than 30	12
Less than 40	23
Less than 50	38
Less than 60	45
Less than 70	47
Less than 80	50

Scale: Horizontal : 1 small div = capital of 1 lakh of Rs
Vertical: 1 small div. = 1 company.

Plot the points (10, 2), (20, 5), (30, 12), (40, 23), (50, 38), (60, 45), (70, 47) and (80, 50).

Through A(0, 25), AP is drawn parallel to OX and PM \perp OX, OM = 41.
Hence median = 41.



***** END *****