(c)

x	25	35	45	55	65	75	Total
f	10	6	8	12	5	9	50
fx	250	210	360	660	325	675	2,480

Here, $\sum f = 50, \sum fx = 2480$

$\therefore$ Mean = $\dfrac{\sum fx}{\sum f} = \dfrac{2480}{50} = 49.6$