No of	No of	midpoint	f.x
days	students		
0-6	11	3	33
6-10	10	8	80
10-14	7	12	84
14-20	4	17	68
20-28	4	24	96
28-38	3	33	99
38-40	1	39	39
	$\sum f=40$		$\sum f.x=499$