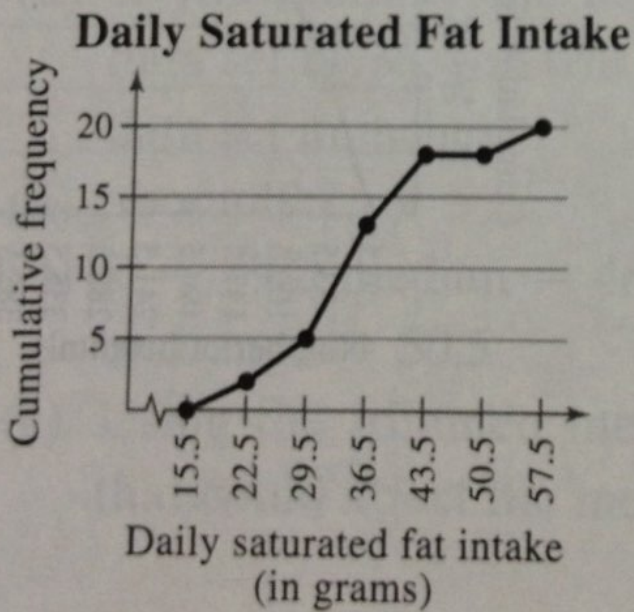


40.

Class	Frequency, f	Relative frequency	Cumulative frequency
16-22	2	0.10	2
23-29	3	0.15	5
30-36	8	0.40	13
37-43	5	0.25	18
44-50	0	0.00	18
51-57	2	0.10	20
	$\Sigma f = 20$	$\Sigma \frac{f}{n} = 1$	



Location of the greatest increase in frequency: 30-36