

# Octane Rating

- Frequency Table

Class interval	frequency	rel. freq.	percent
$87.0 \leq Y < 88.0$	1	0.025	2.5
$88.0 \leq Y < 89.0$	3	0.075	7.5
$89.0 \leq Y < 90.0$	7	0.175	17.5
$90.0 \leq Y < 91.0$	9	0.225	22.5
$91.0 \leq Y < 92.0$	9	0.225	22.5
$92.0 \leq Y < 93.0$	7	0.175	17.5
$93.0 \leq Y < 94.0$	3	0.075	7.5
$94.0 \leq Y < 95.0$	1	0.025	2.5
	40	1.000	100

- Histogram

Distribution of 40 Octane Values

