FREQUENCY TABLE

Data shows the length of plant stems grown in cm after their seeds were moved to a new location. Prepare a frequency table for this data.

9.55	7.85	8.45	9.65	8.55
8.65	9.55	10.05	8.95	7.25
9.05	7.55	8.25	10.75	9.05
8.25	10.65	7.25	7.85	7.55
7.75	9.45	8.55	9.35	9.95

ANSWER

Lowest data =

Highest data =

Number of class interval = + log k

=

≈

Size of class interval = $\frac{highest - lowest}{size\ of\ class}$

= ——————

=

≈

Class Intervals	Tally	Frequency
TOTAL		