Variability in Data:

Variability
Refers to how spread out a group of data is

high variability

The data values are widely spread out.

1 2 3 4 5 6 7 8 9 10

low variability

The data values are close together.

1 2 3 4 5 6 7 8 9 10

no variability

The data values are all the same.

1 2 3 4 5 6 7 8 9 10