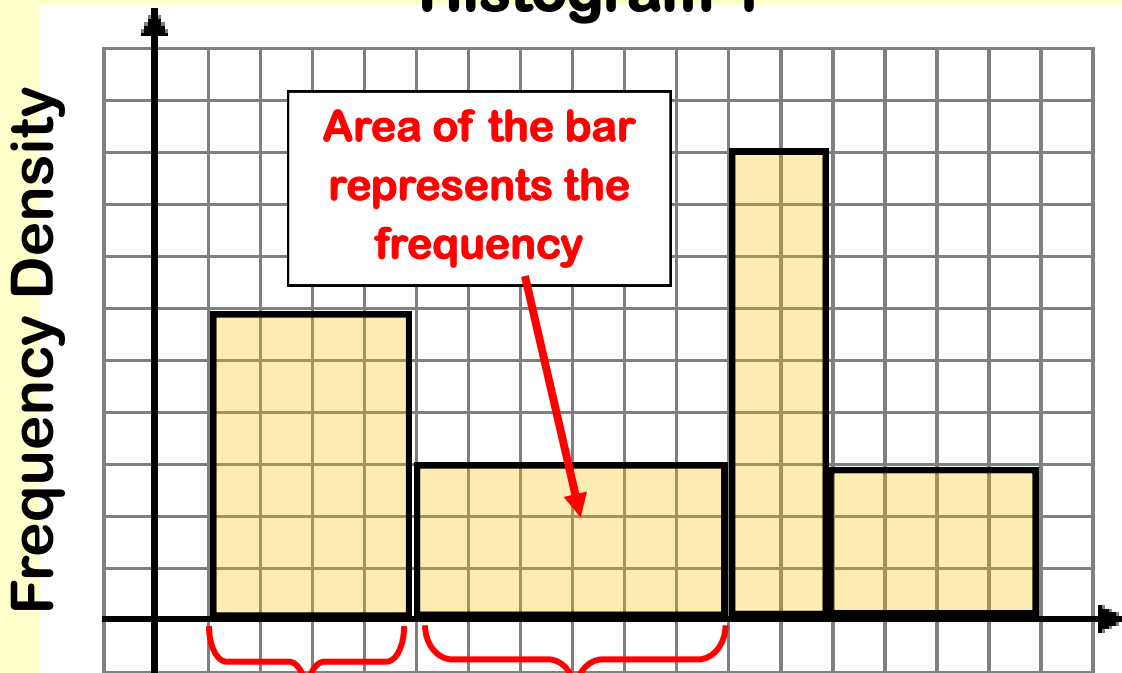


# What are Histograms?

[www.cazoommaths.com](http://www.cazoommaths.com)

## Histogram 1

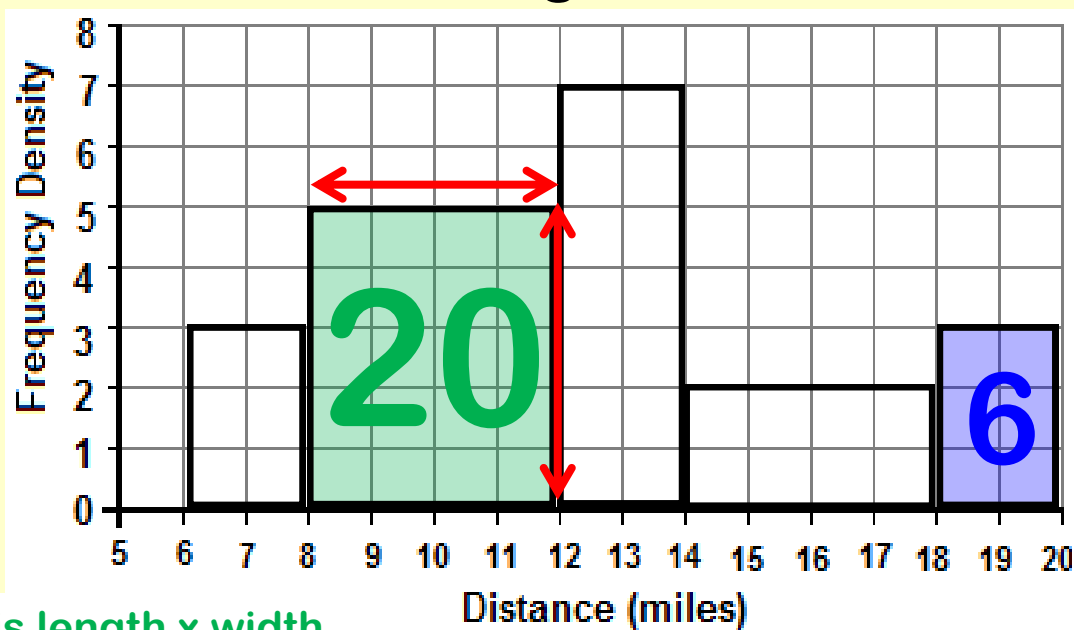


Each bar may have unequal class widths

## Continuous Data

Eg Time, Height, Weight, Length, Distance ...

## Histogram 2



Area is length x width

The green bar represents a frequency of 20

$$5 \times 4 = 20$$

The blue bar represents a frequency of 6

$$2 \times 3 = 6$$