
11 – Data Summarization and Visualization – Oct 5, 2016

Given the following set of numbers: 71, 20, 48, 63, 36, 85, 69, 81, 74, 88, 99, 96

(a) Create an **equal-width** histogram with 4 buckets

Socratic **Q1**:

What is the second value of the third bucket in the resulting histogram?

(b) Create an **equal-frequency (equal-depth)** histogram with 4 buckets

Socratic **Q2**:

What is the second value of the third bucket in the resulting histogram?
