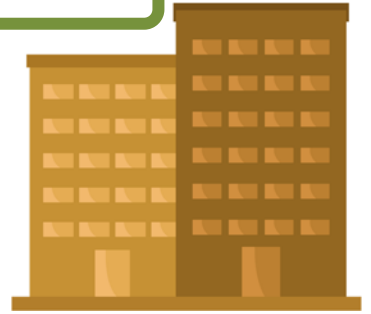


Making Sense of the Use of Dot Plots - Guided Lesson

Jessica is in charge of 20 office buildings. Each building has a different number of workers that reside in each building. The data below shows the occupancy of each building.



34, 87, 64, 97, 65, 88, 68, 51, 28, 61, 57, 82, 74, 36, 57, 49, 82, 91, 58, 64

1. Make a dot plot to display the building occupancy.
2. What is the most common level of building occupancy?
3. When a building reaches a capacity of 70 occupants, it requires a great amount of Internet capacity. How many buildings does Jessica manage that meet this criterion?

