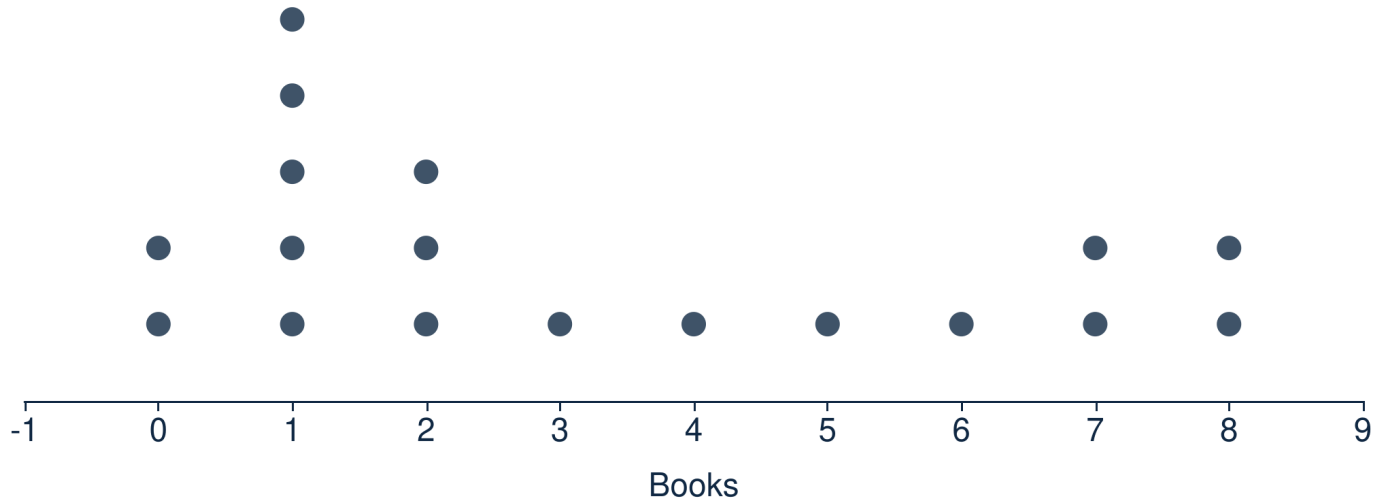


Dot plot worksheets

Books read in a month

Name: _____ Date: _____

Original fictional practice data



1. How many observations are shown?

2. How many observations have value 4?

3. What is the smallest observed value?

4. What is the largest observed value?

5. How many observations are greater than 4?

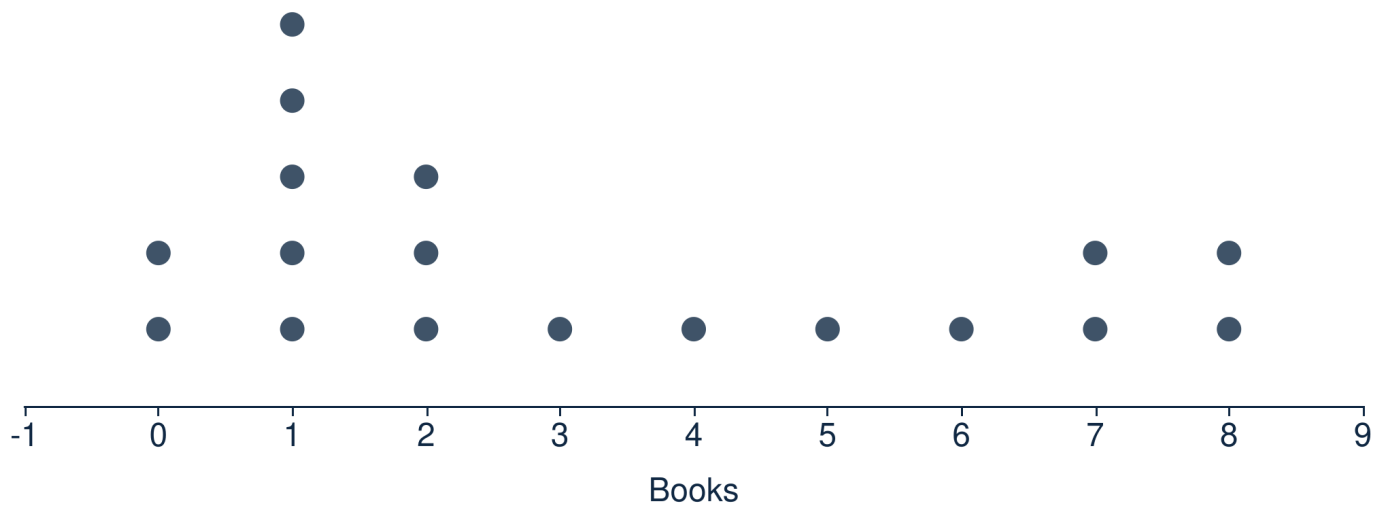
6. Find the range of the observations.

Dot plot worksheets

Books read in a month

Answer key — keep separate from the worksheet

Original fictional practice data



1. How many observations are shown?

18

Count every dot once, including stacked dots.

2. How many observations have value 4?

1

There are 1 dots directly above 4.

3. What is the smallest observed value?

0

Read the leftmost position with a dot.

4. What is the largest observed value?

8

Read the rightmost position with a dot.

5. How many observations are greater than 4?

6

Count dots strictly to the right of 4; exclude dots at 4.

6. Find the range of the observations.

8

$8 - (0) = 8$. Count values, not dots, for the range.