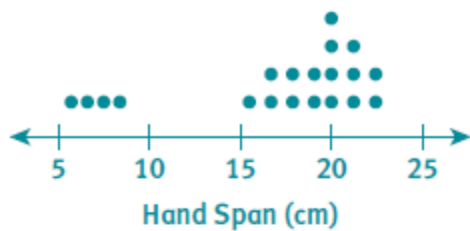


# 6<sup>th</sup> Grade Unit 6: Lesson 29-3

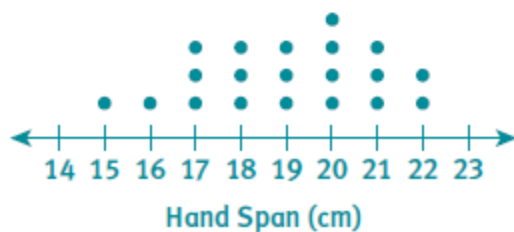
## Check Your Understanding (p. 389):

11.



12. The four data points between 5 and 10 appear to be unusual. They were probably measured in inches instead of centimeters.

13. Recalculate the centimeter equivalence of the four measures using the conversion factor  $2.54 \text{ cm} = 1 \text{ inch}$  and add the new values to the dot plot.



## Lesson 29-3 Practice (p. 390):

Corrected data for hand span in cm.

18	17	15	18	21	17	19	19	18	22
22	20	21	20	17	20	16	20	21	19

14. mean = 19, median = 19, range = 7

15. MAD = 1.6

16.  $Q1 = 17.5$ ,  $Q3 = 20.5$

17. IQR = 3

18. 75%