
12-4 Box-and-Whisker Plots

The data below represent the number of hits in a round of hacky sack. Use these numbers to answer the questions below. Show your work/logic clearly!

2, 6, 3, 7, 4, 7, 7, 5, 5, 7, 8, 5, 5, 13

-
1. Find the minimum, first quartile, median, third quartile, maximum, and range of the data. Put your answers in the blanks below. Show your work!

min = _____, Q1 = _____, med = _____, Q3 = _____, max = _____, range = _____
(6)

-
2. Draw a box-and-whisker plot of the data. Be sure to label everything clearly!

(4)

