

21. Line Plots

a) Students measured the lengths of pencils (cm): 12, 12, 13, 12, 14, 13, 12.

① What is the longest pencil in cm? ② What is the shortest pencil in cm? ③ Which length appears most often?



b) Measured 7 ropes (cm): 15, 15, 16, 15, 17, 16, 15.

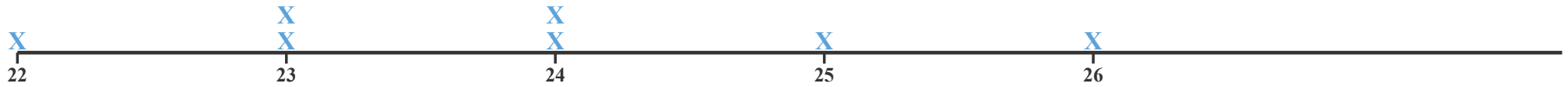
① What is the longest rope in cm? ② What is the shortest rope in cm? ③ Which length appears most often?



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c) Recorded daily high temperatures for a week ($^{\circ}\text{C}$): 22, 24, 23, 25, 24, 26, 23.

① What is the highest temperature in $^{\circ}\text{C}$? ② What is the lowest temperature in $^{\circ}\text{C}$? ③ Which temperature appears most often?



d) Distances 8 children jumped (cm): 80, 85, 80, 85, 80, 95, 85.

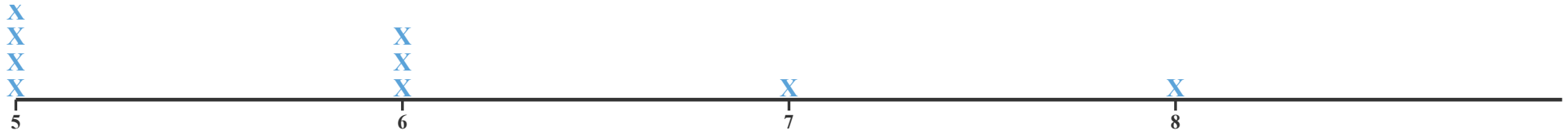
① What is the longest jump in cm? ② What is the shortest jump in cm? ③ Which distance appears most often?



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e) Measured 9 leaves (cm): 5, 6, 5, 7, 6, 5, 8, 6, 5.

① What is the longest leaf in cm? ② What is the shortest leaf in cm? ③ Which length appears most often?



f) Recorded daily rainfall for a week (mm): 0, 5, 0, 10, 5, 0, 0.

① What is the highest rainfall in mm? ② What is the lowest rainfall in mm? ③ Which rainfall amount appears most often?

