Problem [Research]

Do 3 of the items in the grey section. Only one selection per column.

Cluster	Probability	Venn Diagram	Counting Principles	2 Variable	1 Variable (mean)	1 Variable (median)	Distribution
Description	Pie ChartHistogramCalculate Probability	2 or 3 Bubble Venn diagramConditional probability	PermutationsCombinationsCounting Principles	ScatterplotEquationr, r^2	Histogram created St Deviation, Mean	Box and WhiskerMedian, Q1, Q3, Min, Max	Heat MapsSimulation
1. Finding Finished Graph on-line	Find bar graphs or pie charts. Find at least 5 probabilities. Note source. Choose RQ.			Find scatterplot. Note source. Choose RQ.	Find histogram. Note source. Choose RQ.	Find box and whisker. Note source. Choose RQ.	
2. Making Survey yourself	Show which question will be used for pie chart. Choose RQ.	Show which 3 questions will be used to make Venn. Choose RQ.		Show which 2 questions will be used to make Scatterplot. Choose RQ.	Show which question will be used to make histogram. Choose RQ.	Show which question will be used to make box and whisker. Choose RQ.	
3. Finding Dataset online	Show which column will be used for pie chart. Choose RQ.	Show which 3 columns will be used to make Venn. Choose RQ.		Show which 2 columns will be used to make Scatterplot. Choose RQ.	Show which column will be used to make histogram. Choose RQ.	Show which column will be used to make box and whisker. Choose RQ.	
4. Alternative System			Figure out what you will calculate. Draw the boxes. Choose RQ.				Figure out diagram. Make sketch. Choose RQ.

Files required:

- For choice 1: Start the bibliography. Make document with graphs.
- For choice 2: Make the survey.
- For choice 3: Make the spreadsheet in Excel. Add source to bibliography.
- For choice 4: Write down required information.