



In-class exercise week 1

Exercise was a kahoot quiz




Which data type ??

☐ categorical
☒ nominal
☐ ordinal
☐ quantitative, continuous
☐ quantitative, discrete


1. Select a data type which can be visualized by a **histogram** 

☐ categorical, nominal
 ☐ quantitative, continuous
☐ ordinal
 ☐ quantitative, discrete

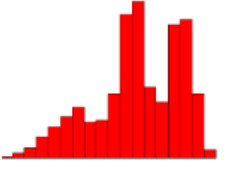



Which data type ??

☐ categorical
☒ nominal
☐ ordinal
☐ quantitative, continuous
☐ quantitative, discrete

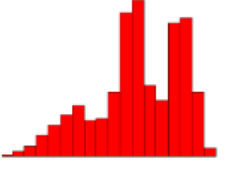
2. Select a data type which can be visualized by a **stripchart** 


☐ categorical, nominal
 ☐ quantitative, continuous
☐ ordinal
 ☐ quantitative, discrete



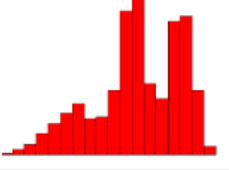
3. In a unscaled histogram the barheights always add up to the number of observations  [Hide answers](#)


☐ yes
 ☐ no
 ☐ in special cases



4. In a scaled histogram the barheights add up to 100% 

☐ yes
 ☐ no
 ☐ in special cases



5. In a scaled histogram the the areas of all bars always add up to 100%  [Hide answers](#)

☐ yes
 ☐ no
 ☐ in special cases