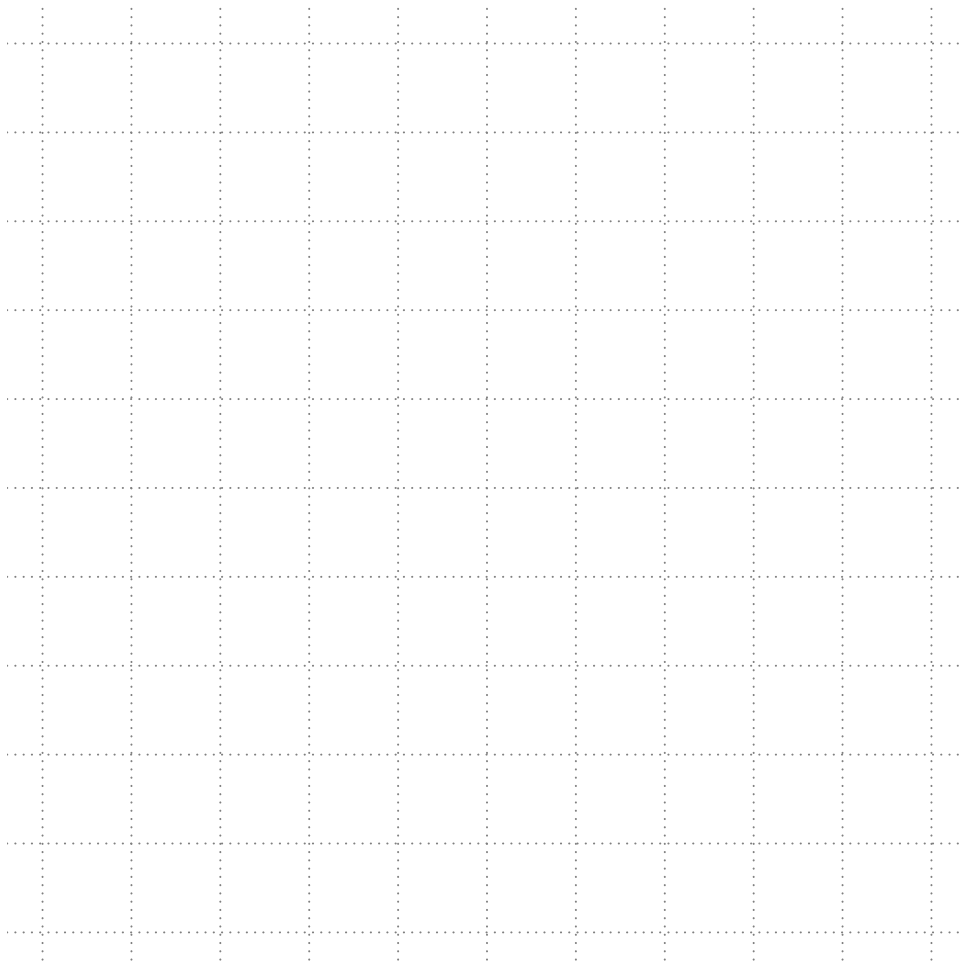


Question

Please make a relative-frequency table and a relative-frequency histogram from the following (unsorted) continuous data, using the supplied classes.

6174.5	6236	6259	6266.5	6374.9	6400.4	6537.6	6570.3	6626	6682.9
6688.4	6695.4	6776.4	6781.4	6890.5	7013.1				

class	frequency	relative frequency
6000 - 6200		
6200 - 6400		
6400 - 6600		
6600 - 6800		
6800 - 7000		
7000 - 7200		

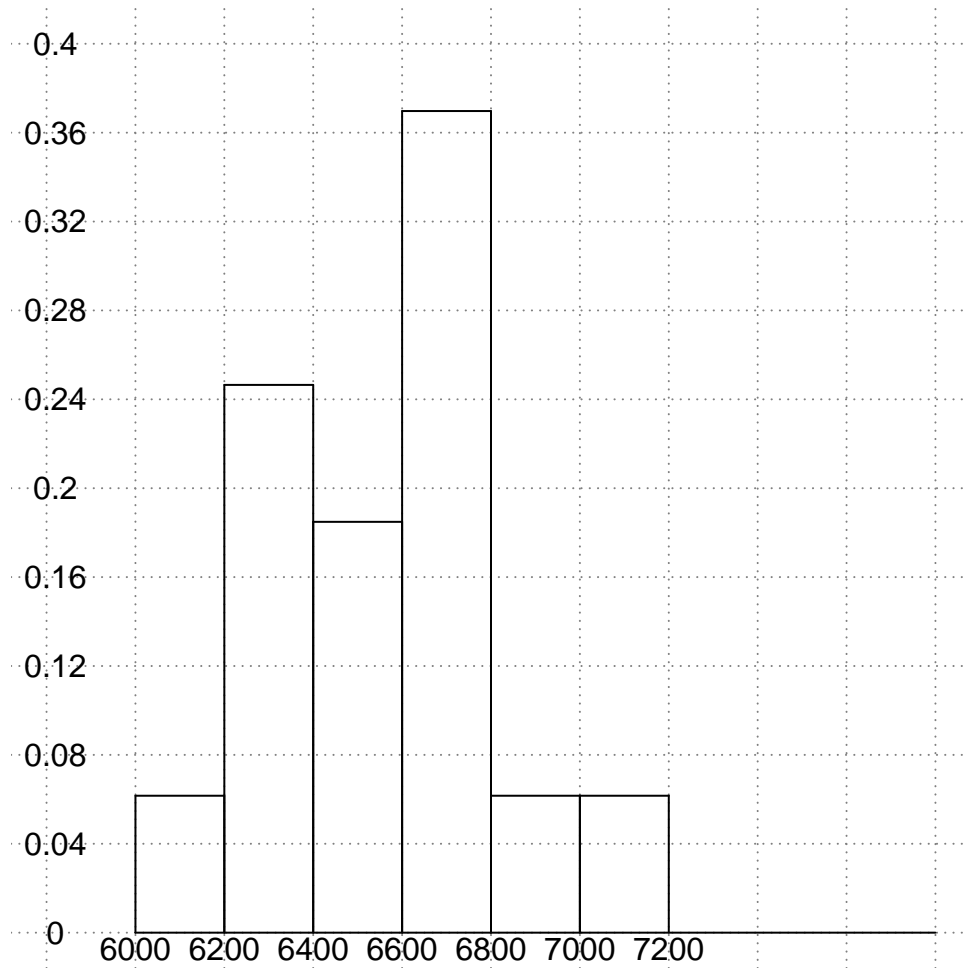


Solution

Make the relative-frequency table.

class	frequency	relative frequency
6000 - 6200	1	0.0616
6200 - 6400	4	0.246
6400 - 6600	3	0.185
6600 - 6800	6	0.37
6800 - 7000	1	0.0616
7000 - 7200	1	0.0616

Make the relative-frequency histogram.



Meta-information

extype: string exsolution: make the histogram exname: histogram