

NAME:

Period:

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HW 8-2
Histograms

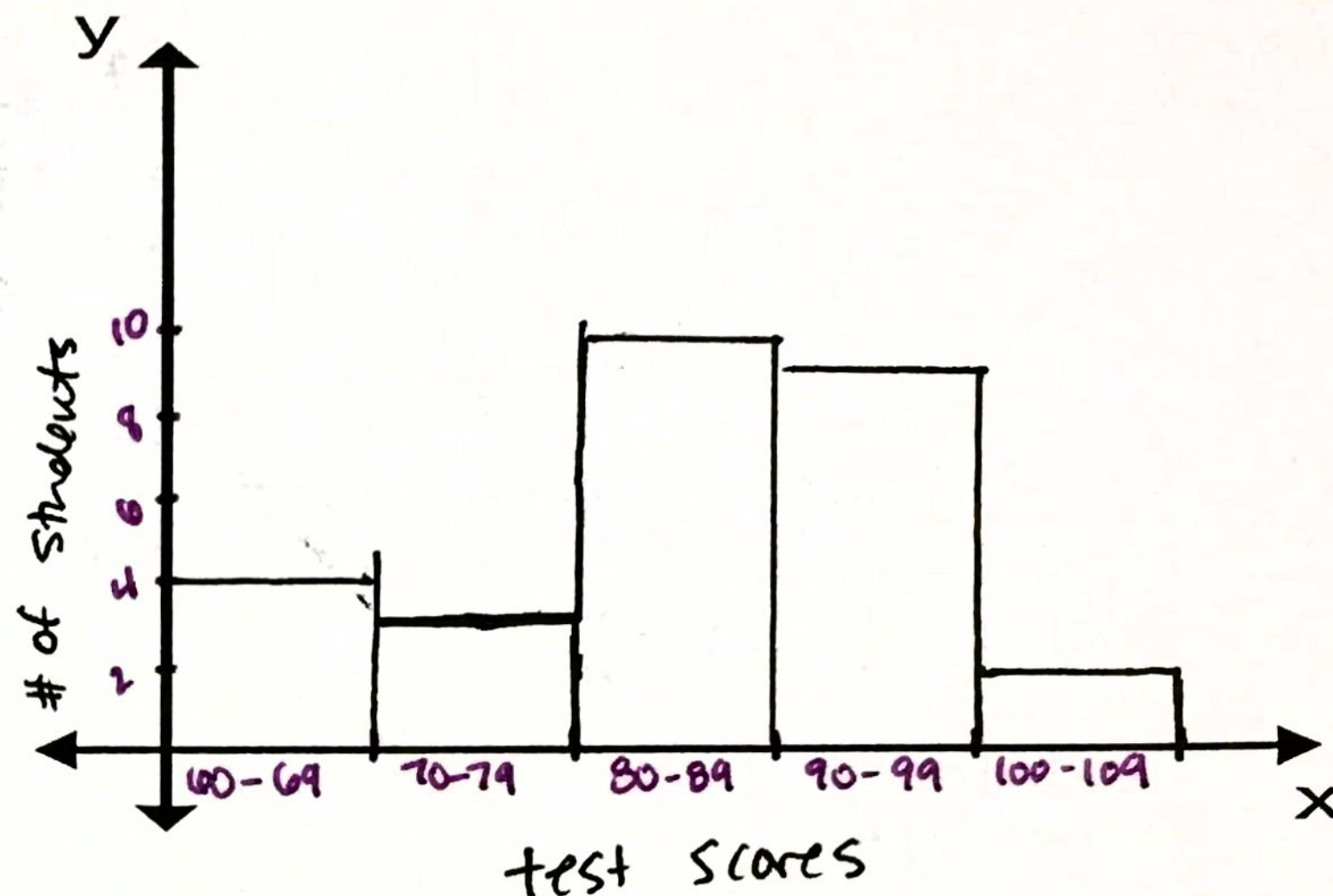
Unit 8

****Don't forget to add LABELS!****

1. The following are test scores from a math class. Create a **frequency chart** and histogram of the test scores. Choose appropriate intervals.

60, 64, 68, 68, 72, 76, 76, 80, 80, 80, 84, 84, 84, 84, 88, 88, 88, 92, 92, 96, 96, 96, 96, 96, 96, 96, 100, 100

Interval	Tally	Frequency
60-69		4
70-79		3
80-89		10
90-99		9
100-109		2



5. The money raised per student in Mr. Brown's 5th grade class is shown. Create a frequency chart and histogram for the data. Use 1-10 as your first interval.

Money Raised per Student (dollars)									
41	27	52	18	42	32	16	95	27	65
36	45	5	34	50	15	62	38	57	20
38	21	33	58	25	42	31	8	40	28

Interval	Tally	Frequency
1-10		2
11-20		4
21-30		5
31-40		8
41-50		4
51-60		4
61-70		2
71-80		0
81-90		0
91-100		1

