

Divide the people saved into groups by age

<u>Classes</u>	<u>Frequency</u>	<u>Cumulative Frequency</u>
0 years to 20 years	6 people	6 people
21 years to 40 years	3 people	9 people
41 years to 60 years	2 people	11 people
61 years to 80 years	4 people	15 people
<i>TOTAL</i>	<i>15 people</i>	

Cumulative frequency distribution

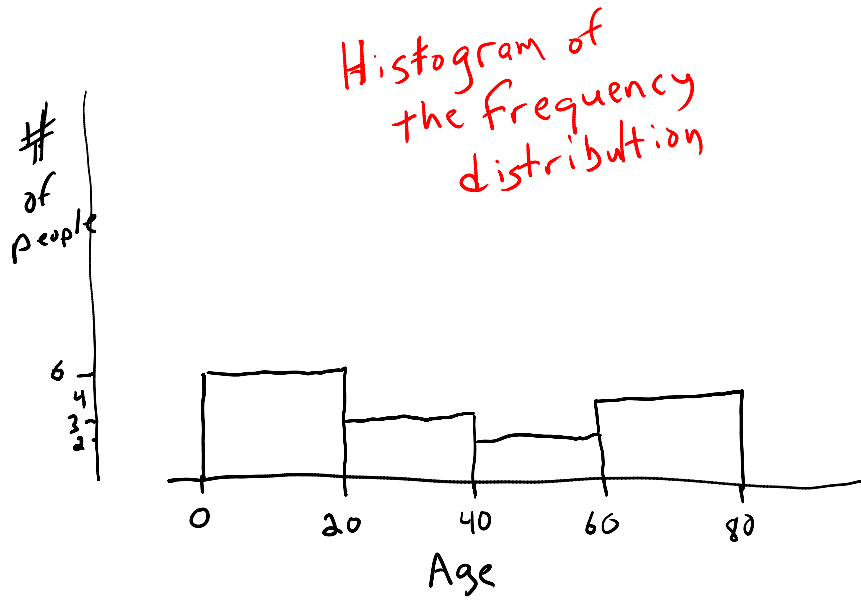
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<u>Classes</u>	<u>Cumulative Frequency</u>	<u>Cumulative Relative Frequency</u>
0 years to 20 years	6 people	.40 (or 40%)
21 years to 40 years	9 people	.60 (or 60%)
41 years to 60 years	11 people	.733 (or 73.3%)
61 years to 80 years	15 people	1 (or 100%)
<i>TOTAL</i>	<i>15 people</i>	

Frequency cumulative relative distribution

$6/15 = 0.4$ $9/15 = 0.6$ $11/15 = 0.7333$

Histogram: A bar graph that illustrates a frequency distribution



Histogram of relative frequency distribution

