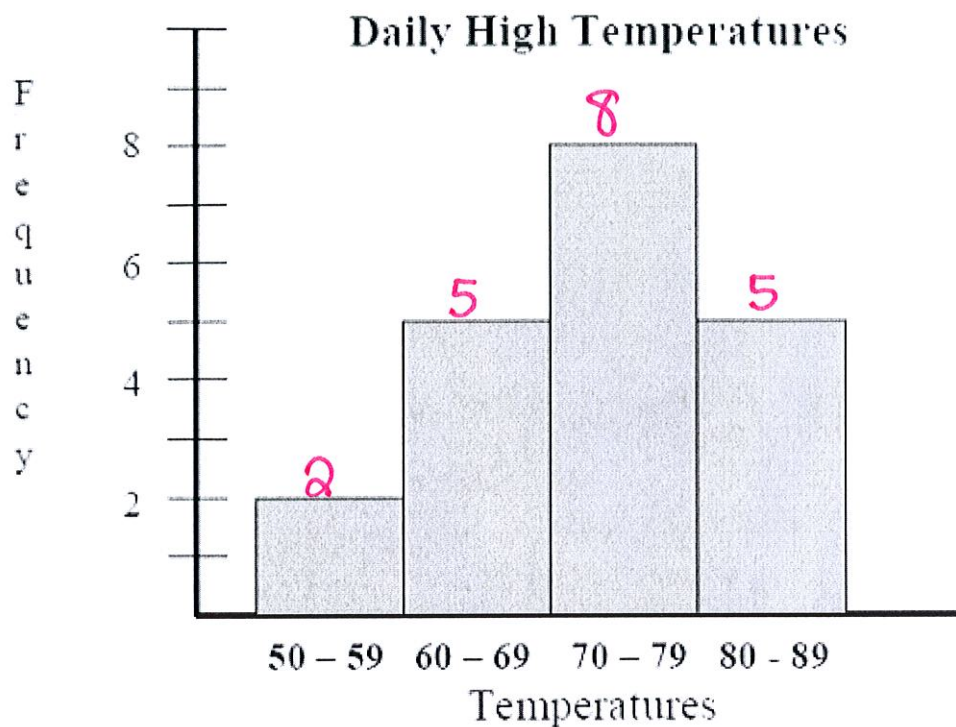


Analyzing Histograms Classwork

Key



1. How many days was the temperature in April between 60-69 °F?

5 days

2. How many days did the temperature reach between 50 and 79 °F?

15 days

3. How many days did the temperature in April reach 70° or higher?

13 days

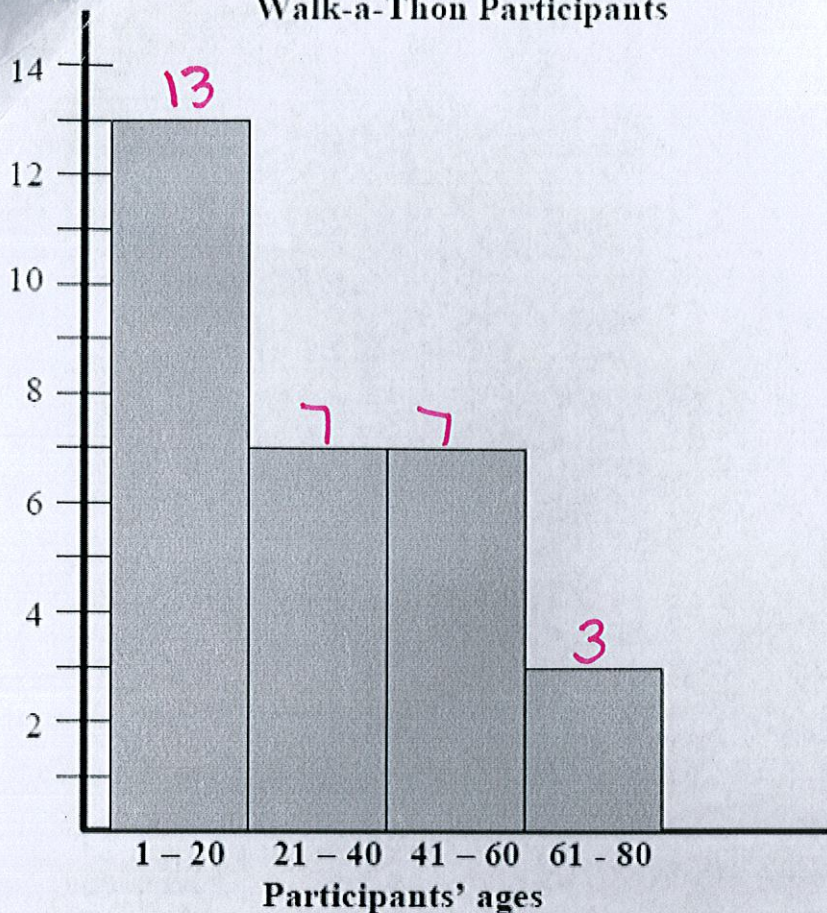
4. In what interval would the median salary fall?

$20 \div 2 = 10$ around interval 70-79

5. Approximately what percentage of days in April reached 70° or higher?

$\frac{13}{20} = 65\%$

Walk-a-Thon Participants



- How many participants are between the ages of 21 and 60? 14
- How many participants are 41 or older? 10
- How many participants are between the ages of 1 and 40? 20
- In what interval would the median age fall? around 15 21-40
- What percent of all participants are 41 or older? $\frac{10}{30} = \frac{1}{3} = 33.3\%$
- What percent of all participants are 61 or older? $\frac{3}{30} = 10\%$