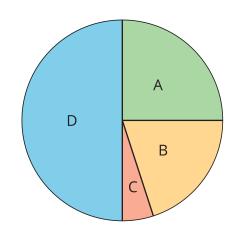
Human Frequency Table

AIS

Let's use tables to organize data.



What percentage of the graph is labeled B?



1. Record an estimate that is:

too low	about right	too high

2. Explain your reasoning.



1.2 Human Frequency Table

Follow your teacher's instructions to create a two-way table with your class. Then using the data from the table that your class creates, answer the questions:

- 1. How many students prefer tablets?
- 2. How many students prefer basketball?
- 3. How many students prefer both laptops and baseball?
- 4. Of the students who prefer tablets, how many prefer basketball?



1.3 Class Celebration

Han's teacher is planning a celebration for the class. Here is a table that displays the students' preferences for the celebration.

	prefers Monday	prefers Friday	total
prefers indoors	4	8	
prefers outdoors	6	9	
total			

Use the table to answer the questions.

- 1. Complete the table with the missing values.
- 2. How many students were surveyed?
- 3. How many students prefer Monday?
- 4. How many students prefer Friday?
- 5. On which day should Han's teacher plan to have the celebration?
- 6. How many students prefer to stay indoors?
- 7. How many students prefer to go outdoors?
- 8. How many students prefer Friday and prefer to stay indoors?
- 9. How many students prefer Monday and prefer to go outdoors?