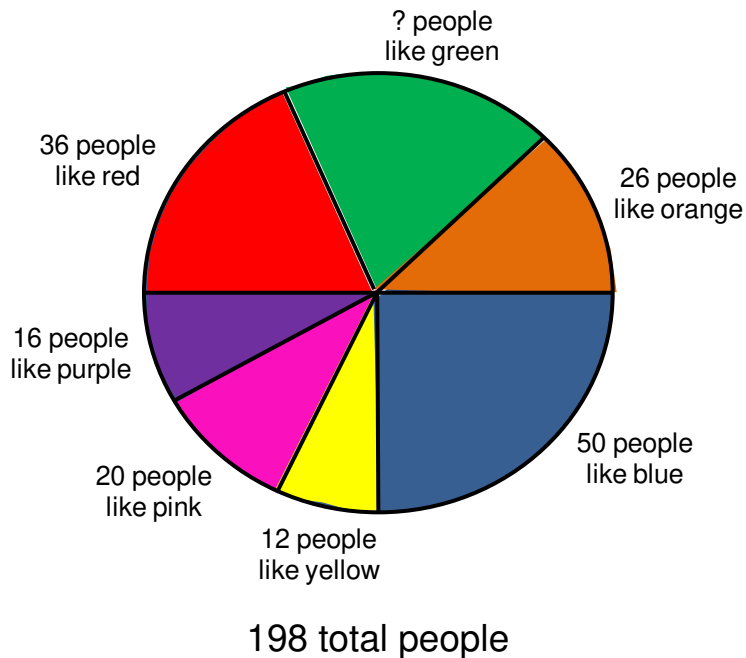


CIRCLE GRAPHS / PIE CHARTS

ANSWERS

Answer the questions using the corresponding circle graph (pie chart).

1. Colors, what is your favorite color?



a. How many people liked green?

38 people

b. What was the most popular color?

Blue

c. How many total people were asked?

198 people

d. Did more than 25% of the people surveyed like blue?

Yes

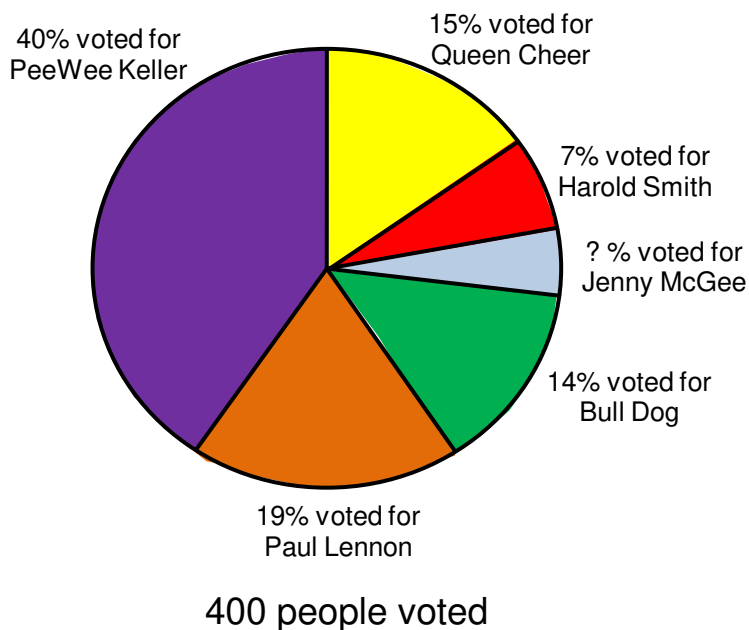
e. Did more people like red or green?

Green

f. About what percent of the people liked pink (approximately)?

10%

2. School election, who did you vote for?



a. How many people voted for Bull Dog?

56 people

b. Who received 60 votes?

Queen Cheer

c. Which two people probably should not have been in the election?

Harold Smith and Jenny McGee

d. Who got exactly three times more votes than Jenny McGee?

Queen Cheer

e. If the two people in *question c* didn't run, could someone have beaten Mr. Keller?

No

Explain your answer.

Mr. Keller received 21% more votes than Paul Lennon (second place). The two people added together only received 12% of the votes, which isn't enough for Paul to beat Mr. Keller.