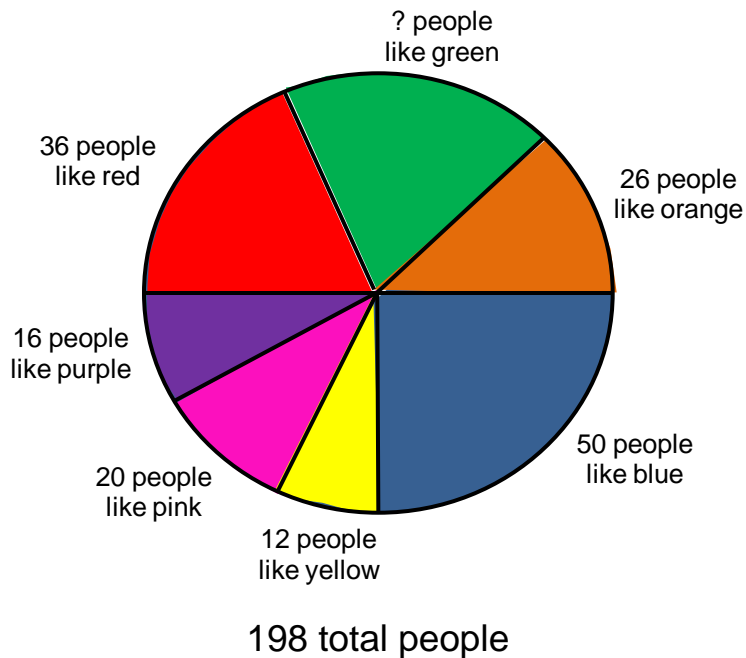


## CIRCLE GRAPHS / PIE CHARTS

## 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**

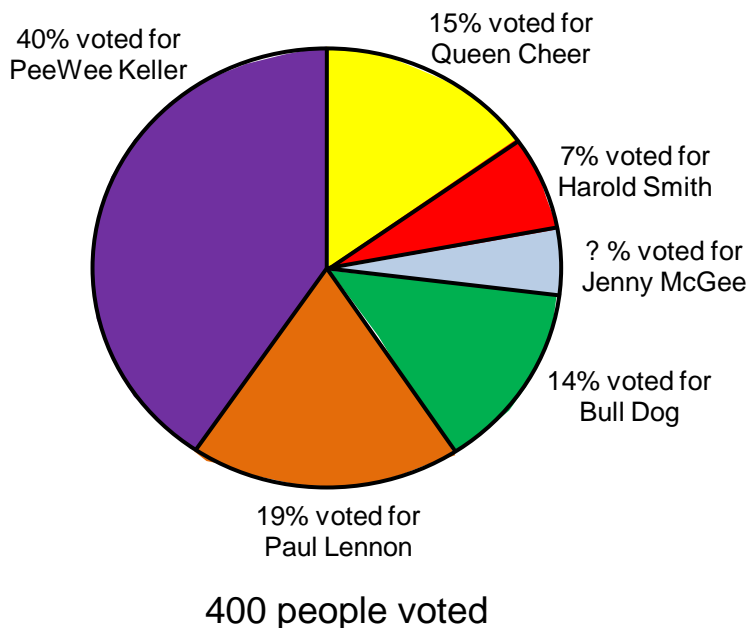
e. Did more people like red or green?

**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.**