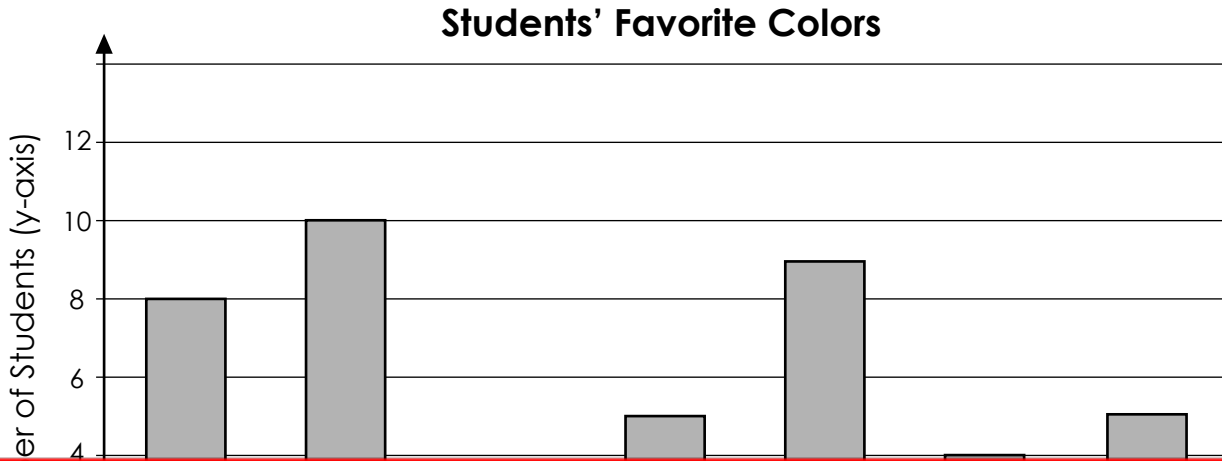


Name: \_\_\_\_\_

## Favorite Color Bar Graph

The three third grade classes at Elm Tree Elementary School took a vote of their favorite colors and graphed the results. Use the graph to answer the questions.



# ~ PREVIEW ~

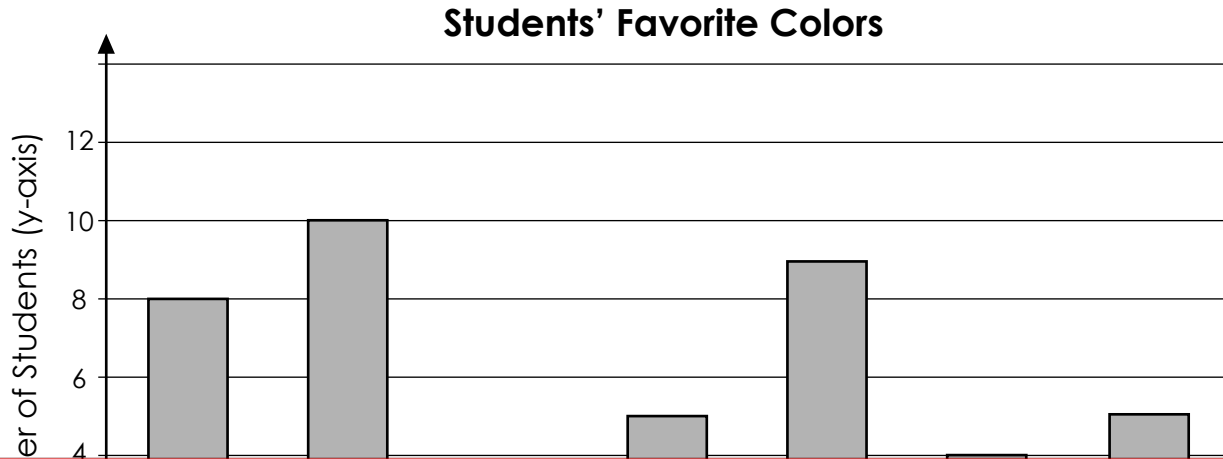
Please log in or register to download the printable version of this worksheet.

2. How many more students chose red than green? 2. \_\_\_\_\_
3. How many more students voted for pink than purple? 3. \_\_\_\_\_
4. Which two colors had the same number of votes? 4. \_\_\_\_\_
5. How many students chose either pink or purple? 5. \_\_\_\_\_
6. If three more students voted for green, how many votes would green have? 6. \_\_\_\_\_
7. If two less students voted for green, how many votes would green have? 7. \_\_\_\_\_
8. List the colors in order, from most votes to least votes.

# ANSWER KEY

## Favorite Color Bar Graph

The three third grade classes at Elm Tree Elementary School took a vote of their favorite colors and graphed the results. Use the graph to answer the questions.



# ~ PREVIEW ~

Please log in or register to download the printable version of this worksheet.

2. How many more students chose red than green? 2. \_\_\_\_\_
3. How many more students voted for pink than purple? 3. 5
4. Which two colors had the same number of votes? 4. orange & yellow
5. How many students chose either pink or purple? 5. 13
6. If three more students voted for green, how many votes would green have? 6. 5
7. If two less students voted for green, how many votes would green have? 7. 0
8. List the colors in order, from most votes to least votes.

**Blue, Pink, Red, Yellow (or Orange), Orange (or Yellow), Purple, Green**