Name _____

Chapter 14 **Test Review wksh B**

1. Use the frequency table to complete the picture graph.

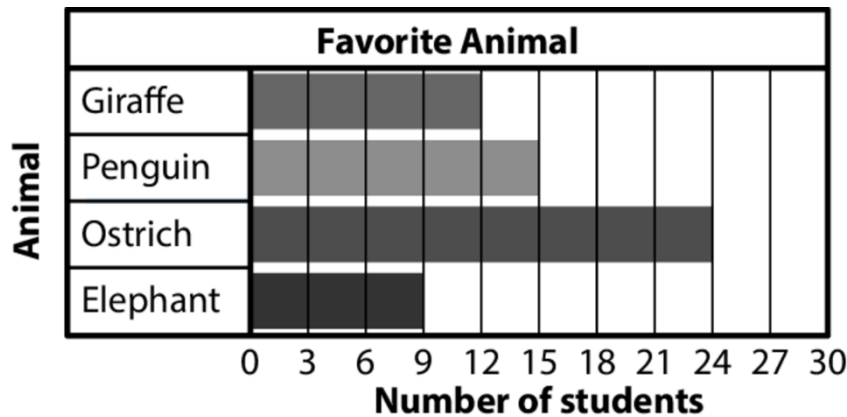| Favorite Animal	
Cat	12
Octopus	3
Butterfly	15

Favorite Animal

Animal

Cat	
Octopus	
Butterfly	

Each 🙂 = 3 students

2. How many more students chose cat or butterfly than octopus?

3. Nine more students choose octopus. How many more smiley faces do you need to draw?

4. How many more students chose ostrich than elephant?

5. How many fewer students chose penguin than elephant and giraffe combined?
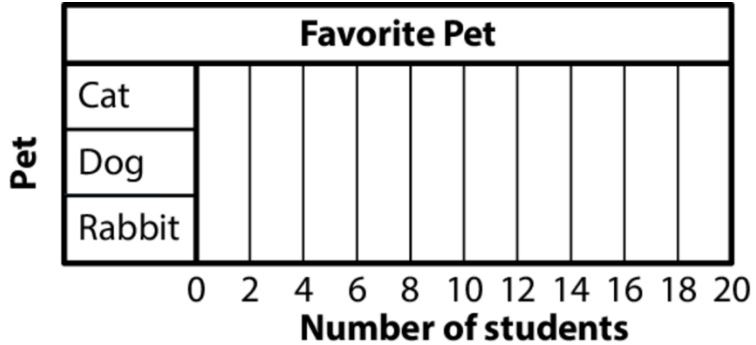
6. How many students voted in all?

Chapter 14 **Test Review wksh B** (continued)

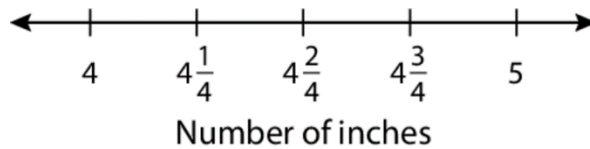**7.** Use the frequency table to complete the bar graph.

Favorite Pet	
Cat	19
Dog	7
Rabbit	9

Favorite Pet

Pet

Cat

Dog

Rabbit

0 2 4 6 8 10 12 14 16 18 20
Number of students

8. Measure the length of each rectangle to the nearest *quarter inch*. Then record each length on the line plot.

Rectangle Lengths

4      $4\frac{1}{4}$ $4\frac{2}{4}$ $4\frac{3}{4}$ 5

Number of inches

9. Which quarter inch has the most rectangles?

_____

10. If ○○◖ = 15 on a picture graph, then what value does ○ represent?