Name _____   Date _____

Data & Probability Mini-Review 1

Part 1: Concepts

1. Complete the chart. (8 points)

Favorite Animal		
Animal	Tally	Number
Bird	II	
Cat		6
Dog		9
Rabbit	IIII I	

Part 2: Problem Solving

2. Use the data above to complete the pictograph. (8 points)

Favorite Animal	
Bird	
Cat	
Dog	
Rabbit	

Each ◇ = 2 students.

Use the pictograph to answer questions 3-6. (2 points each)

3. How many students chose rabbits?   _____

4. How many more students chose dogs than birds?   _____

5. How many students voted in all?   _____

Use the bar graph to answer questions 6-8. (2 points each)

6. How many votes did cricket get?

_____

7. How many more votes did butterfly get than dragonfly?

_____

8. How many students voted for cricket, dragonfly, and ladybug?

_____

Favorite Insect

Votes / Insect bar graph:
- Butterfly: 10
- Cricket: 6
- Dragonfly: 3
- Ladybug: 5