

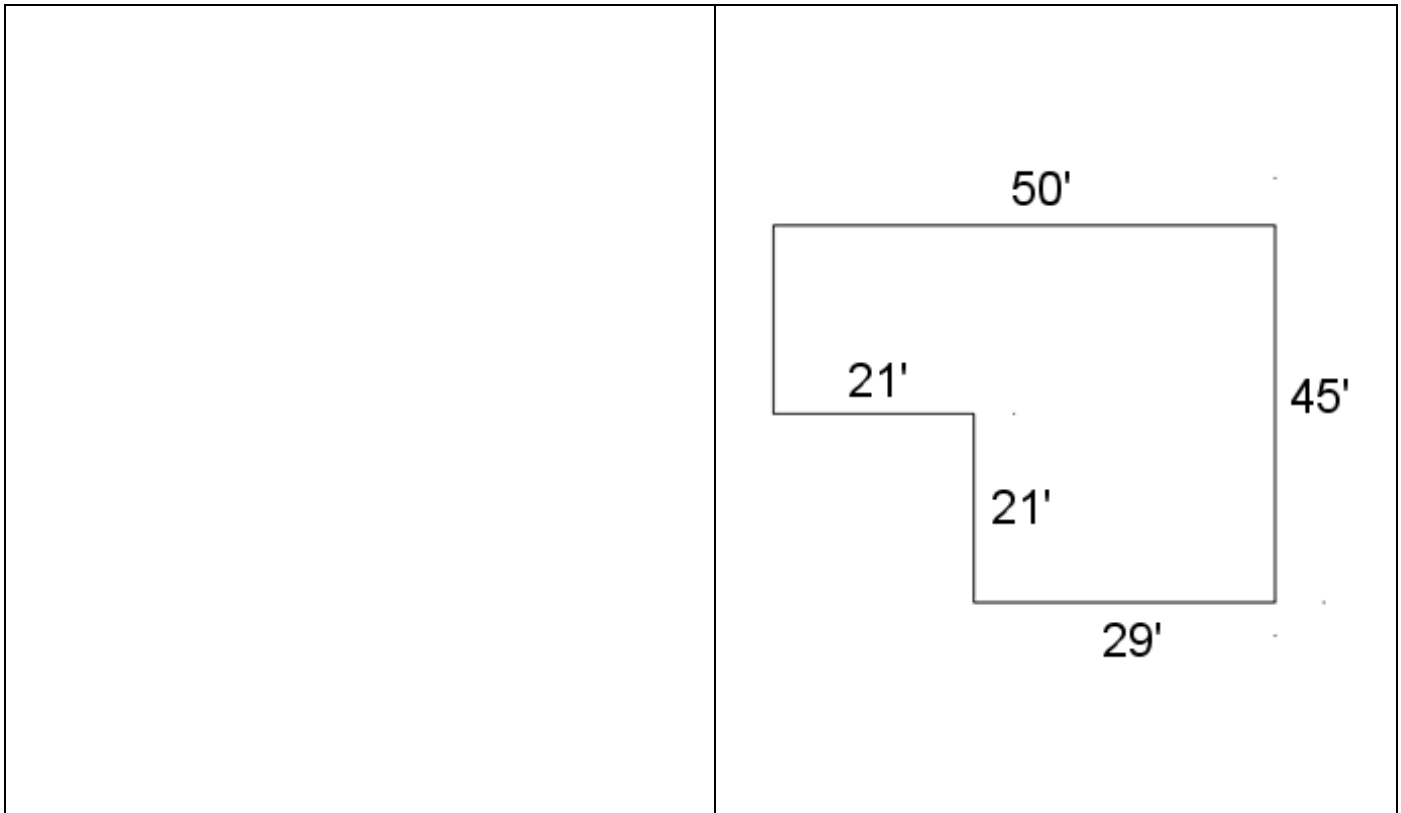
Basic College Mathematics - Percentages

Name: _____ Date: _____

1. The Ohio Department of Health has released a table showing the number of confirmed animal bites to humans in 2007 for the state of Ohio. Create a pie chart showing this data.

Animal	Human Bite	Percentage
Dog	14,368	
Cat	3,134	
Ferret	15	
Livestock	21	
Rodent / Rabbit Domestic	74	
Other Domestic Animals	34	
Rodent / Rabbit Wild	124	
Raccoon	137	
Skunk	6	
Bat	111	
Other Wild	79	
Total*	18,108	

2. Compute the area in square feet and the perimeter in feet of the fenced area below. Our old exercise area was 1500 square feet. What is the percent increase in the exercise area?



3. Create a pie graph using the data below provided by the Canadian Veterinary Medical Association.

Vet Practices in Canada

Large animal: 336

Companion animal: 1687

Mixed animal: 842

4. Create a pie graph using the data below provided by the Canadian Veterinary Medical Association.

Vets in Canada

Female: 5385

Male: 5801