

Algebra

Write the rule that was used to find the numbers in the bottom row from the numbers in the top row. Then fill in the missing numbers.

1

2	7	4	6	12	5	
8	28	16	24	48		36

2

12	6	24	30	18		27
4		8		6	5	

3

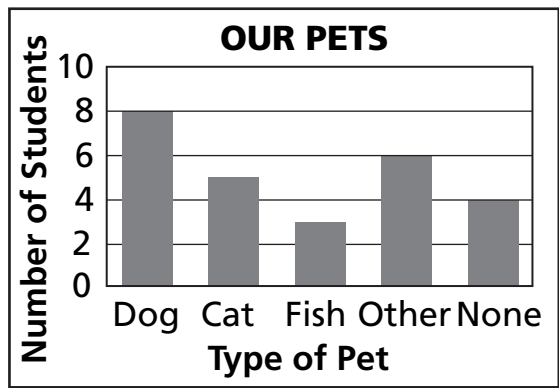
6	15	9	21	13		34
13	22	16	28		19	

Data Analysis and Probability

For 4–8, use the graph. No student represented has more than one pet.

4 How many students do NOT have dogs, cats, or fish? _____

5 How much greater is the number of students who have pets than the number who do not have pets?



6 How much greater is the number of students who have a pet that is not a dog than the number who have a dog?

7 What fraction of the students have either a dog or a cat?
