Algebra 1 S1	Name:	Bloo	ck:

## Linear vs. Exponential

- 1) Determine if each situation is LINEAR or EXPONENTIAL and explain your answer.
  - The price of a gym membership is \$25, then an additional \$15 per month.
  - The eagle population has increased by 50% each year since being on the endangered species list.
  - Amazon has increased sales by 15% each year since it has started.
  - A bookstore has increased the number of books it has by 50 each month.