CC Math 6,Ratios \& Rates
Double Number Lines
Name: $\qquad$
1.) Each egg carton can hold a dozen eggs. If there are 6 cartons, how many eggs are there altogether?

2.) An insect has 6 legs; therefore how many insects would have 30 legs?

3.) If 1 foot of chain weighs 2.4 pounds, how many feet of chain will weigh 12 pounds?

4.) Find $20 \%$ of 50

Hint: (Since you are trying to find $20 \%$ of 50 , then 50 represents $100 \%$.)

5.) Find $75 \%$ of 60

6.) Find $51 \%$ of 50

Hint: ( $51 \%$ is $50 \%+1 \%$.)


