CC Math 6,Ratios & Rates Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Double Number Lines Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Core: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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%.)