

Station Review Answer Sheet

Group A or Group B

Name _____

Station 1

a.) absolute value inequality:

b.) solve:

c. snack bag weights:

A _____ grams; good or reject

B _____ grams; good or reject

C _____ grams; good or reject

D _____ grams; good or reject

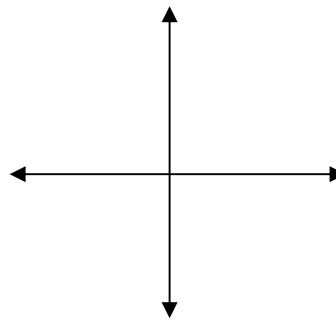
E _____ grams; good or reject

Station 3

a.) equation:

b.) solve:

c.) graphical solution:



Xmin = _____

Xmax = _____

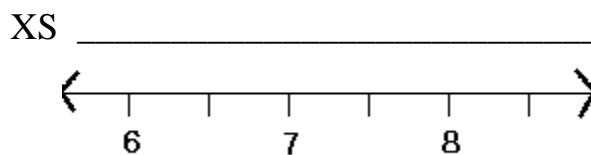
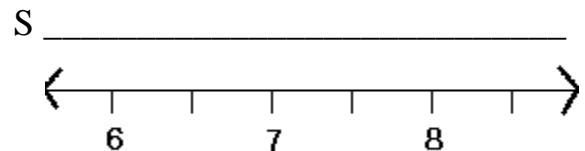
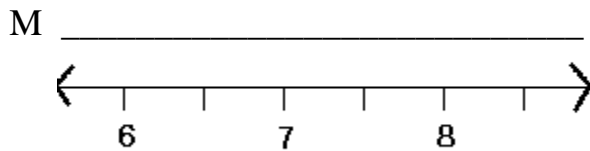
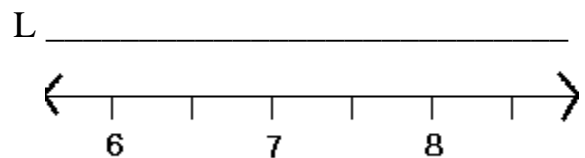
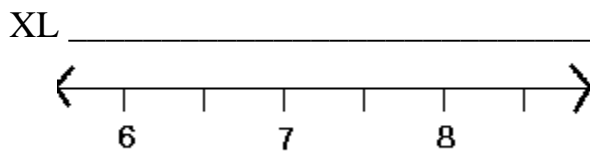
Ymin = _____

Ymax = _____

Station 2

a.) approximate length of your mouse hand _____ b.) mouse size _____

c.) d.) inequality expressions and graphs:



Station 4

a.) $4 > \frac{1}{2}x + 5$ matches _____

b.) $4 < |x + 1| < 8$ matches _____

c.) $[8 > 5x - 7] \wedge [5x \geq -10]$ matches _____

d.) $|x - 1| \leq 2$ matches _____

e.) $x > -3$ matches _____

f.) $|2x + 3| < x + 6$ matches _____

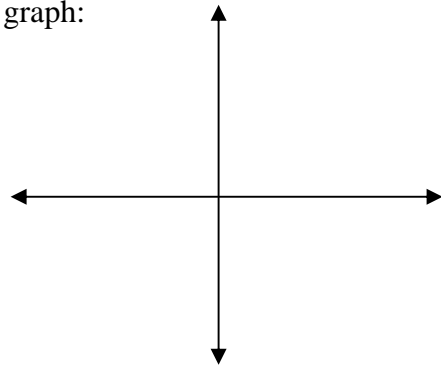
Station 5

a.) inequality:

b.) solve:

d. Yes or No
Explain:

c.) graph:



Xmin = _____

Xmax = _____

Ymin = _____

Ymax = _____