

GROUP NAMES: _____

UNIT 3: INEQUALITIES/ABSOLUTE VALUE

ALGEBRA 1 PROJECT

EXERCISE? ABSOLUTELY!

MS. PASSARELLA

YOUNGER AGE:

A.) Max. Heart Rate: (*Show all work*)

B.) Min # in Range: (*Show all work*)
Let a = min

C.) Max # in Range: (*Show all work*)
Let b = max

D.) Compound Inequality (Set Builder)

E.) Interval Notation:

F.) Graph Compound Inequality:

G.) Write Absolute Value inequality to match situation: (*Show all work*)

OLDER AGE:

A.) Max. Heart Rate: (*Show all work*)

B.) Min # in Range: (*Show all work*)
Let a = min

C.) Max # in Range: (*Show all work*)
Let b = max

D.) Compound Inequality (Set Builder)

E.) Interval Notation:

F.) Graph Compound Inequality:

G.) Write Absolute Value inequality to match situation: (*Show all work*)

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ALGEBRA 1 PROJECT

EXERCISE? ABSOLUTELY!

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YOUNGER AGE:

H.) Solve your inequality to check your work (*Show all work*)

OLDER AGE:

H.) Solve your inequality to check your work (*Show all work*)

I.) **Summary/Conclusion**

J.)



H.O.T. Problems Higher Order Thinking