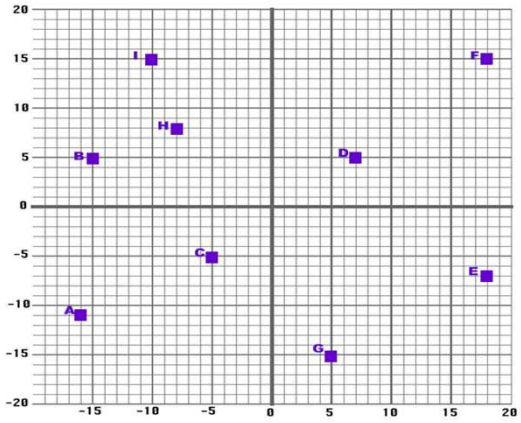
MasterMath

me _____

Coordinate Plane Date _____

1. Find the coordinates (ordered pair) of each point on this Coordinate Plane

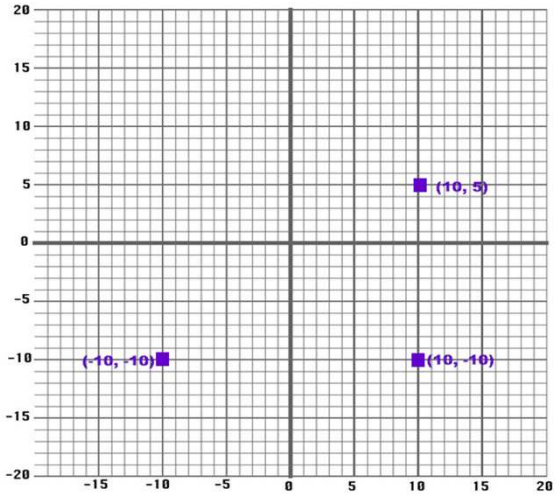


A	(-16, -11)
B	(-15, 5)
C	(-5, -5)
D	(7, 5)
E	(18, -7)
F	(18, 15)
G	(5, -15)
H	(-8, 8)
I	(-10, 15)

2. Based upon the Coordinate Plane above, what Quadrant are these points in?

A	3
B	2
C	3
D	1
E	4
F	1
G	4
H	2
I	2

3. Three corners (or vertices) of a square are shown in this figure. What are the



(-10, 5)

4. What ordered pair is 4 units left and 2 units up from (-2, 4)? (-6, 6)

5. An ordered pair is in Quadrant III. What are the signs of the variables?

x	-
y	-

6. Two points on a line are (2, 2) and (-3, -3). Is (4, -4) on the line?

NO