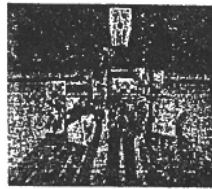


# Minecraft Homework

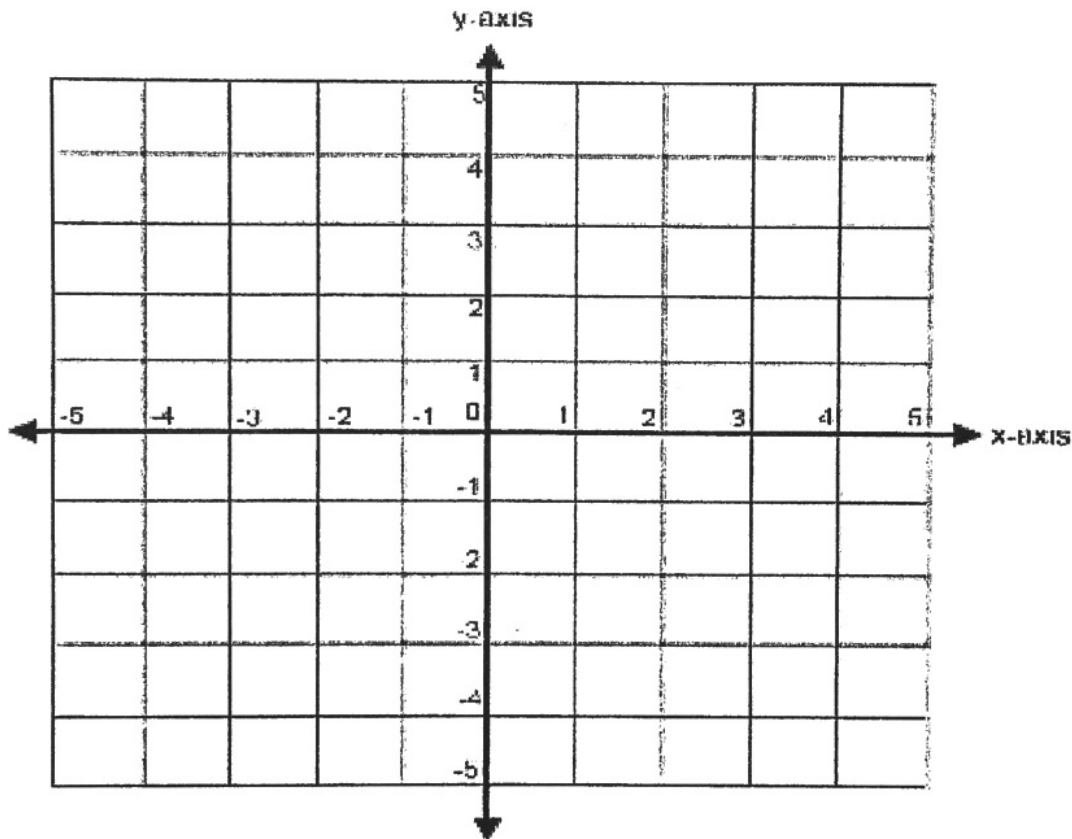
Name: \_\_\_\_\_

Exit Ticket



HW

Jackson has been working on his Minecraft world for days. Last night someone came in and burned the whole thing down. Help him rebuild his world by plotting and labeling the following points. Also, help him to understand which Quadrant each of the items is in.



<u>Items</u>	<u>Ordered Pairs</u>	<u>Quadrant</u>
House	(1.5, 3)	
Pig	(-3, -2)	
Torch	(-4.5, 3)	
Enderman	(5, -4.5)	
Spider	(2 ½, 5)	
Creeper	(3 ½, -3 ½)	
Chest	(-4, -1.5)	
Redstone	(-0.5, 5)	

1. Describe in your own words how a coordinate system works?

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2. Which quadrant is the ordered pair  $(-4, 4)$  in?

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3. Which quadrant is the ordered pair  $(5, -8)$  in?

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4. What is the special name for the coordinates  $(0,0)$  where the lines intersect?

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5. What is the vertical axis called?

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6. What is the horizontal axis called?

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