

# Worksheet 01.03 - Coordinates



CS IN SCHOOLS

Name .....

Class .....

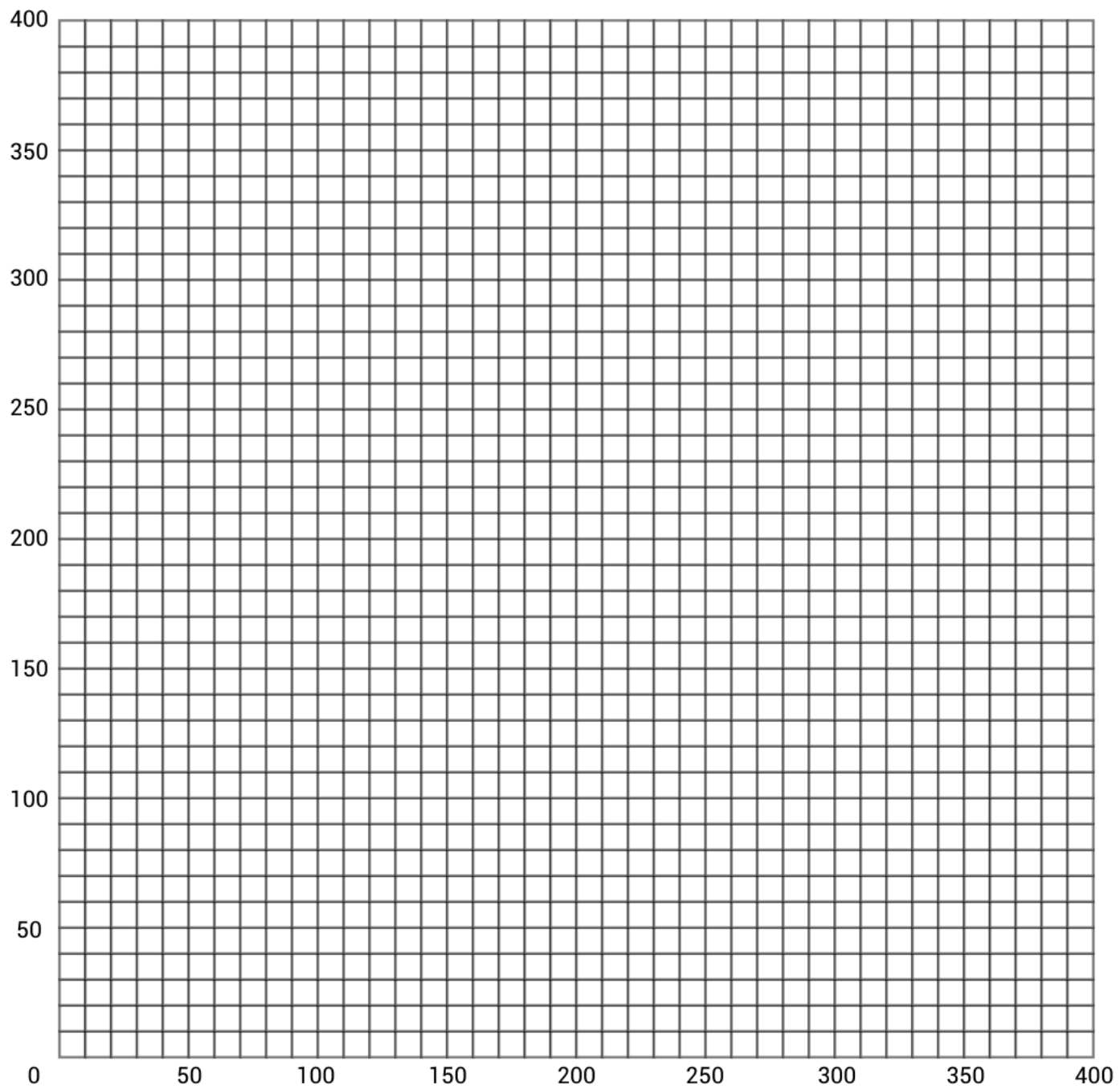
**USING THE GRID ON THE NEXT PAGE, FOLLOW THE INSTRUCTIONS BELOW...**

1. Draw a line between (0, 80) and (400, 80)
2. Draw a line between (100, 80) and (100, 250)
3. Draw a line between (300, 80) and (300, 250)
4. Draw a line between (80, 250) and (320, 250)
5. Draw a line between (80, 250) and (200, 320)
6. Draw a line between (320, 250) and (200, 320)
7. Draw a point at (120, 180), then a square with width 50 and height 50 - the bottom left corner should be at the point (120, 180)
8. Draw a point at (220, 80), then a rectangle with width 50 and height 100 - the bottom left corner should be at the point (220, 80)



**CAN YOU IMPROVE THIS?**

**HINT: STEPS 2 AND 3 CAN BE DONE IN ONE LINE! SO CAN STEPS 4, 5 AND 6**



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