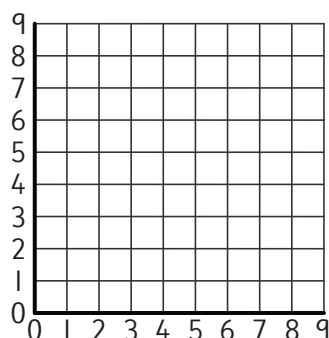


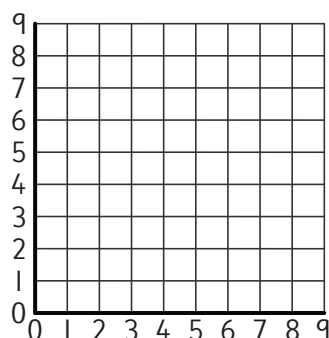
Name: _____ Date: _____

For each of the translations and the end coordinates given, draw the **start** position of each shape



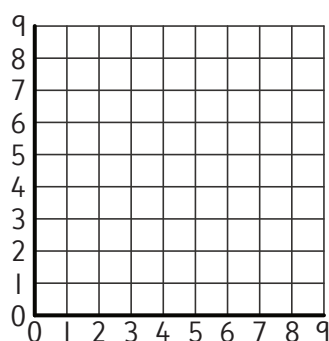
Translation =
1 square right
1 square down

End coordinates
(6,1) (6,5)
(8,5) (8,1)



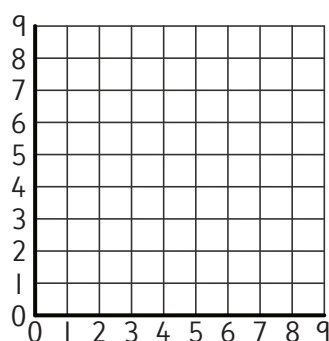
Translation =
6 squares right
4 squares up

End coordinates
(6,4) (7,9)
(9,4)



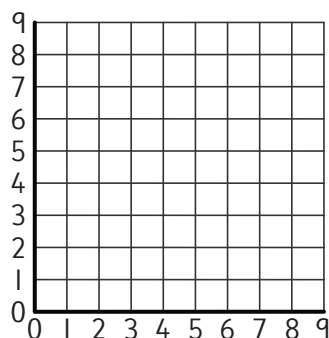
Translation =
3 squares right
3 squares up

End coordinates
(5,5) (5,9)
(9,9) (9,5)



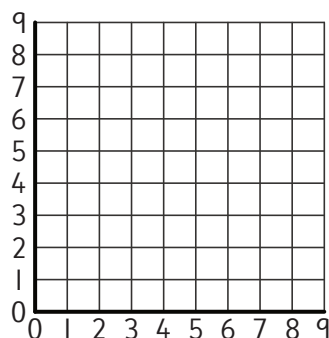
Translation =
2 squares left
4 squares up

End coordinates
(0,4) (0,5)
(5,5) (5,4)



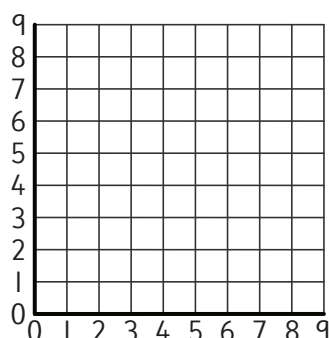
Translation =
5 squares right
1 square down

End coordinates
(5,7) (9,7)
(7,3)



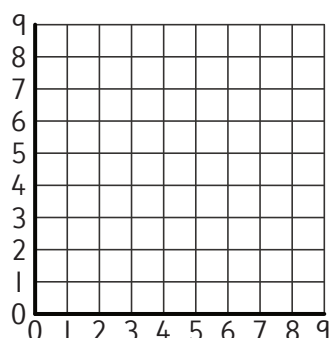
Translation =
4 squares left
2 squares down

End coordinates
(1,1) (1,4)
(4,4) (4,1)



Translation =
2 squares right
3 squares down

End coordinates
(2,2) (7,5)
(7,2)



Translation =
3 squares left
6 squares up

End coordinates
(1,7) (1,9)
(6,9) (6,7)