**5B y=mx+c**

1. Write down the gradient and y-intercept of the following graphs
2. $y=-3x+2$
3. $4x-2y+5=0$
4. Write each equation in the form ax + by + c = 0
5. $y=4x+3$
6. $y=-\frac{1}{2}x+5$
7. The line y = 4x + 8 crosses the x-axis at P. Work out the coordinates of P.