**Linear functions**

Writing Linear functions in the form $y=mx+c$

Example 1: Given $3x-5+y=0$, write it in the form $ y=mx+c$

 Solution: $y=-3x+5$

**Example 2**: Given $2y-6=4x$

Solution: $2y=4x+6$

 Divide by 2

 $y=2x+3$

Exercise

Write the following in the form $y=mx+c$

1. $2y+3x=1$
2. $3x-y=5$
3. $3y-4=x$
4. $y+2x-3=1$