**Rearranging Equations of Lines**

Rearrange these equations into the form $y=mx+c$

(a) $y=5+3x$ (b) $2x+y=15$

(c) $y-4x=9$ (d) $x+y-5=0$

(e) $2x-y=3$ (f) $4x-8-y=0$

Rearrange these equations into the form $y=mx+c$

(a) $2y=6x+10$ (b) $3y=12-9x$

(c) $4x+2y=12$ (d) $2x+3y-7=0$

(e) $9x-3y=21$ (f) $2x-5y-8=0$

For each of these equations, rearrange into the form $y=mx+c$ and find the gradient and y-intercept.

(a) $y=6+2x$ (b) $y=1-3x$

(c) $x+y=5$ (d) $3x+y=7$

(e) $4x=y-2$ (f) $2x-y=3$

(g) $5x-y-1=0$

(h) $0=12-y-3x$

For each of these equations, rearrange into the form $y=mx+c$ and find the gradient and y-intercept.

(a) $2y=4x+6$ (b) $3y=12-6x$

(c) $8x+2y=20$ (d) $12x+4y=16$

(e) $2y=3x+7$ (f) $3x+4y=9$

(g) $3x-6y-12=0$

(h) $5=8x-6y$

(i) $3x-5y=11$

(j) $5x+4y+8=0$

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