1. Complete the table of values for $\mathrm{y}=3 \mathrm{x}-2\{\mathrm{x}=3$ OR $\mathrm{y}=4$ OR $\mathrm{y}=5-\mathrm{x}$ OR $\mathrm{y}=10-2 \mathrm{x}\}$

| x | -2 | -1 | 0 | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| y | -8 | -5 | -2 | 1 | 4 |  |

\{Follow up second part of question - grid will vary
On the grid, draw the line $\mathrm{y}=\ldots$ OR $\mathrm{x}=\ldots$, for values of x OR y from -2 to 3 .

2. $\{$ as strand 1 but only $\mathrm{x}=0$ and $\mathrm{x}=1$ values given $\}$

| x | -2 | -1 | 0 | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| y |  |  | -2 | 1 |  |  |

3. (a) Complete the table of values for $\mathrm{y}=4 \mathrm{x}-2$ \{only single check value given CALC OK\}

| x | -2 | -1 | 0 | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| y |  |  |  |  | 6 |  |

(b) On the grid, draw the line $\mathrm{y}=4 \mathrm{x}-2$, for values of x from -2 to 3 .

4. $\{\mathrm{NO}$ table of values given, and NC$\}$
(a) On the grid, draw the line $\mathrm{y}=\mathrm{x}\{\operatorname{Grid} \mathrm{x}=-5$ to $\mathrm{x}=5$ and $\mathrm{y}=-5$ to $\mathrm{y}=5\}$
(b) On the grid, draw the line $y=-x\{$ similar grid (a) to (d) $\}$
(c) On the grid, draw the line $\mathrm{y}=3$
(d) On the grid, draw the line $\mathrm{x}=-2$
(e) On the grid, draw the line $\mathrm{x}+\mathrm{y}=8$ \{Grid may vary for (e)\} e.g. $\mathrm{y}=2 \mathrm{x}+5$
5. $\{\mathrm{NO}$ table of values given, and NC$\}$
$\{$ On a grid like strand 1 to 3$\}$, draw the line $\{$ similar to strand 1 to 3$\}$

