**Solving Equations and Inequalities Revision**

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| **(a)** | **(b)** | **(c)** | **(d)** |
| Solve $4x=9$ | Solve $3x-1=14$ | Solve 5$x+11=4$ | Solve $x+4>13$ |
| **(e)** | **(f)** | **(g)** | **(h)** |
| Solve $6x+5=3x-10$ | Solve $2x-7\leq x+1$ | Solve $\frac{2x+6}{5}=x$ | Solve $2\left(x-3\right)<18$ |
| **(i)** | **(j)** | **(k)** | **(l)** |
| Solve $4x+5=17-x$ | Solve $x^{2}=25$ | Solve $\frac{x-3}{2}=\frac{2x+1}{5}$ | Solve $\frac{9}{2x}+\frac{3}{x}=5$ |