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| **Solving Two-Step Equations** |
| **(a)** | **(b)** | **(c)** | **(d)** |
| Solve $3x+1=16$ | Solve $5x+4=19$ | Solve $2x-3=11$ | Solve $9x-2=16$ |
| **(e)** | **(f)** | **(g)** | **(h)** |
| Solve $5+2x=17$ | Solve $11+3x=17$ | Solve $2x+5=1$ | Solve $7+4x=3$ |
| **(i)** | **(j)** | **(k)** | **(l)** |
| Solve $5-2x=13$ | Solve $4x-1=1$ | Ibby is solving the equation $$2x-6=8$$Here is his working:$$2x-6=8$$$$2x=8-6$$$$2x=2$$$$x=\frac{2}{2}$$$$x=1$$What mistake has he made? | Esther is solving the equation$$7-3x=13$$Here is her working:$$7-3x=13$$$$3x=13-7$$$$3x=6$$$$x=\frac{6}{3}$$$$x=2$$What mistake has she made? |
| **(m)** | **(n)** |
| Solve $1-5x=21$ | Solve $3+10x=5$ |