## 1) Make x the subject of $y = a^2x + b^2$



2) Express  $\frac{39}{150}$  as a percentage

3) Solve 
$$\frac{2x}{4} + \frac{x-3}{3} = 11$$

4) By rounding each number to 1 significant figure, estimate  $\frac{82.3 \times 7.58}{0.176}$ 

5) Find the first term: ?, 0.375, 0.75, 1.5, 3, ...