

Chapter 14 Simultaneous Equations

1. I know how to solve **Simultaneous Equations by:**
Focussing on eliminating the Y term
Ensuring that the signs of the Y term are different and that the coefficient of the Y Terms is the same before cancelling to find X
I know to sub my value of X into the first equation to find Y and that I can check my answer by subbing both values into the 2nd equation.
Q8 Q12 Q20 Q24 Page 278
2. I know that I can use simultaneous equations to find the intersection point of graphed lines.
Q2 Page 281
3. I know that I can use simultaneous equations to solve problems involving tickets etc.
See example 2 Page 280
4. I know that I can use simultaneous equations to solve problems with stories
Q11 Q12 Page 282
5. know that I can use simultaneous equations to solve shapes or difference of numbers
Q7 Q10 Q17 Page 283