9th February Higher	5-a-day
A full water tank springs a leak, at the base, and loses 8% of its contents each minute.	Corbettmaths
What percentage of water is lost over 5 minutes?	
Simplify $\sqrt{48}$	
C (8, 12) B (0, 3)	AB:BC is 5:2 Find the coordinates of point A
Convert $0.3\dot{4}$ to a fraction. Give your answer in its simplest form.	
$(ax + 1)(x - 3)(x + b) \equiv 2x^3 - 3x^2 - 8x - 3$ Find a and b	