

Plotting lots of sample means – looking for a pattern!

Use the programs NORMPOP and REPSAMP to draw 30 random samples of the size (n) instructed by your teacher and compute the mean of each.

Draw a representation of the weight distribution of the population of koalas you are sampling from on the axis below and then draw a single dot below the axis to represent the first samples mean. For each sample make a dot below the one before – to make a ‘string of sample means’.

