

## 3055 BA SANGAM COLLEGE

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## WORKSHEET 21

SUBJECT: TECHNICAL DRAWING

YEAR 12 NAME:

Strand	4
Sub Strand	Rolling wheels
Content Learning Outcome	Learning how to draw locus of a rolling curve

Given: A generating/rolling circle A & B, point N & N1 and a base circle/arc.

Required: a) Draw the locus of point N for Half revolution so that it reaches N1 and than draw the locus of point N1 for another Half revolution.

b) Name locus N:

c) Name locus N1:

