

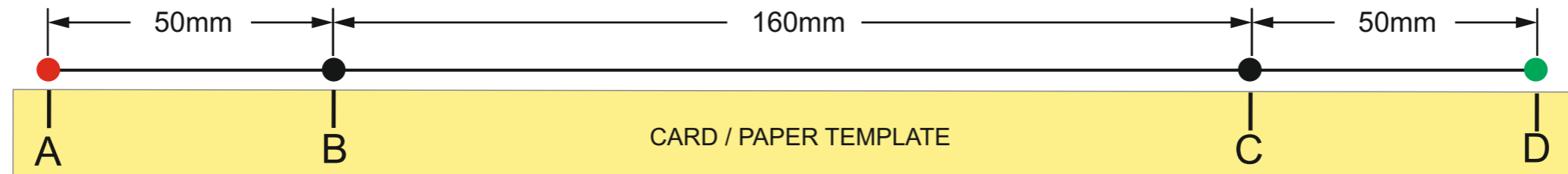
QUESTION

LOCI - LINKAGES

THE MECHANISM BELOW IS PART OF THE INTERNAL MOVEMENT OF A MACHINE. CRANK 'X' ROTATES CLOCKWISE. CRANK 'Y' ROTATES ANTI-CLOCKWISE. PLOT THE LOCUS FOR POINTS 'A' AND POINT 'B'.

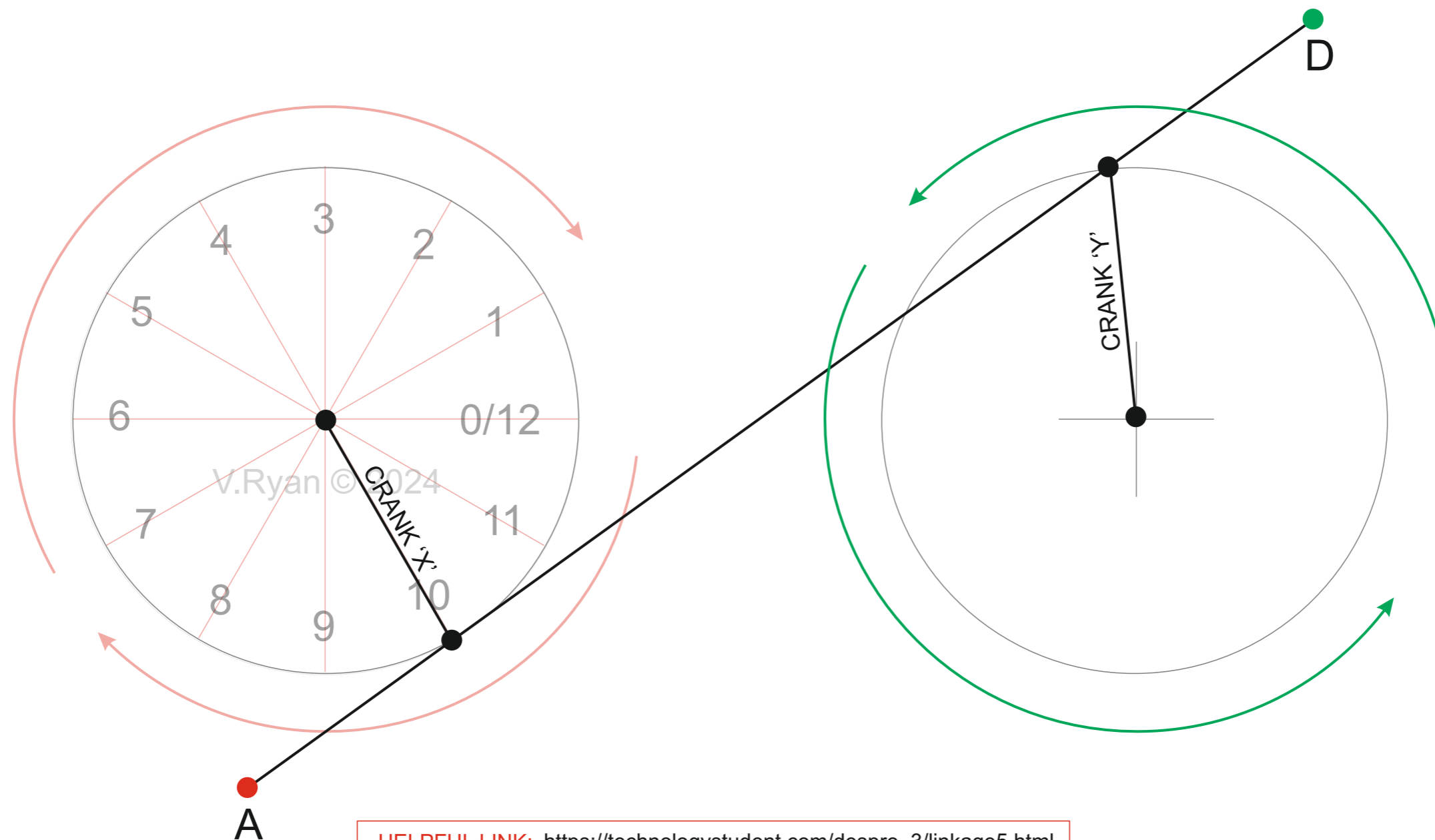
To start answering the question: On a strip of card / paper, draw a 'template' to the measurements shown below. This can be used to plot the loci for 'A' and 'B'.

HELPFUL LINK



CLOCKWISE

ANTI-CLOCKWISE



HELPFUL LINK: https://technologystudent.com/despro_3/linkage5.html