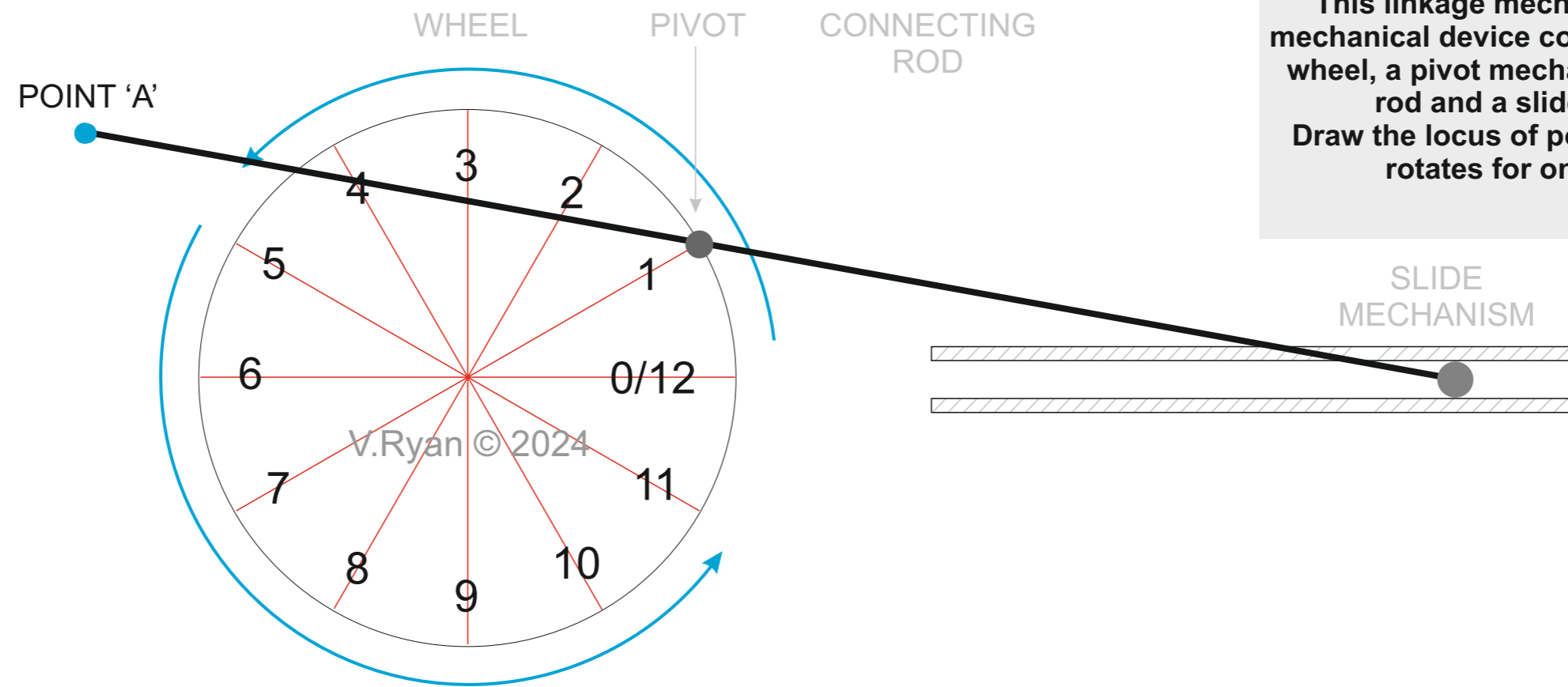


QUESTION A

This linkage mechanism, is part of a mechanical device comprised of a rotating wheel, a pivot mechanism, a connecting rod and a slide mechanism. Draw the locus of point 'A' as the wheel rotates for one revolution.



QUESTION B

The linkage mechanism seen opposite, is part of a mechanical device comprised of a rotating wheel, a pivot mechanism, a connecting rod and a slide mechanism. Draw the locus of point as the wheel rotates for one revolution.

