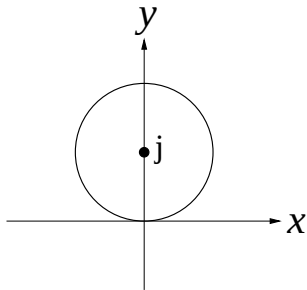


QUESTION

Show on an Argand diagram the locus of the point z which satisfies the equation $|z - j| = 1$.

ANSWER



$|z - j| = 1$ represents a circle radius 1 centre j .