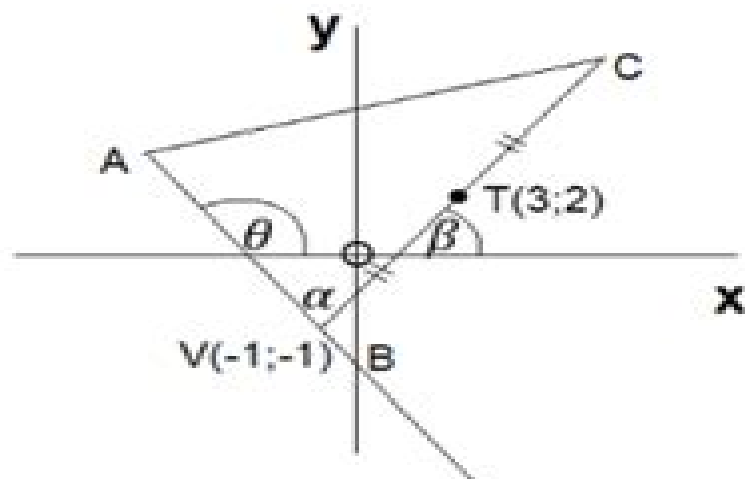


2. In the diagram below, $V(-1; -1)$, A and C are the vertices of $\triangle ACV$.



- T (3;2) is the midpoint of CV. AV produced cuts the y-axis at B.
- The equation of AB is $y + k + 3x = 0$.
- θ is the angle of inclination of AB.
- β is the angle of inclination of CV.
- $\hat{A}VC = \alpha$

(a) Determine the value of k.

(b) Determine the coordinates of C.

(c) Determine the gradient of CV.

(d) Calculate the size of α .

(e) Calculate the length of BV.

(f) If $AV=2BV$ and $CV=\sqrt{11}$, calculate the length of AC.

(g) Calculate the area of $\triangle AVC$.

(h) Determine the equation of the perpendicular bisector of line VC.

3. $\triangle ADC$ below has vertex:



AD makes an angle of 30° w

(a) Determine the gradient c

(b) Calculate the value of p.

(c) Calculate k.

(d) Determine the midpoint s

(e) Determine the equation s

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