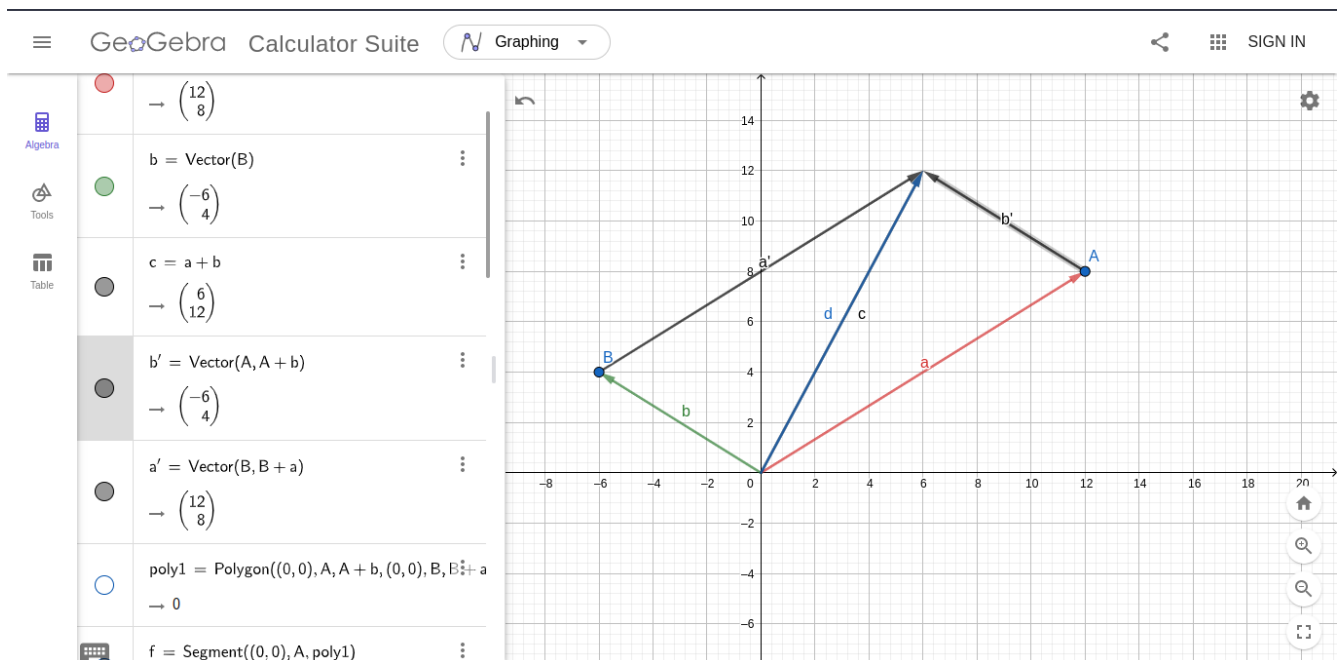
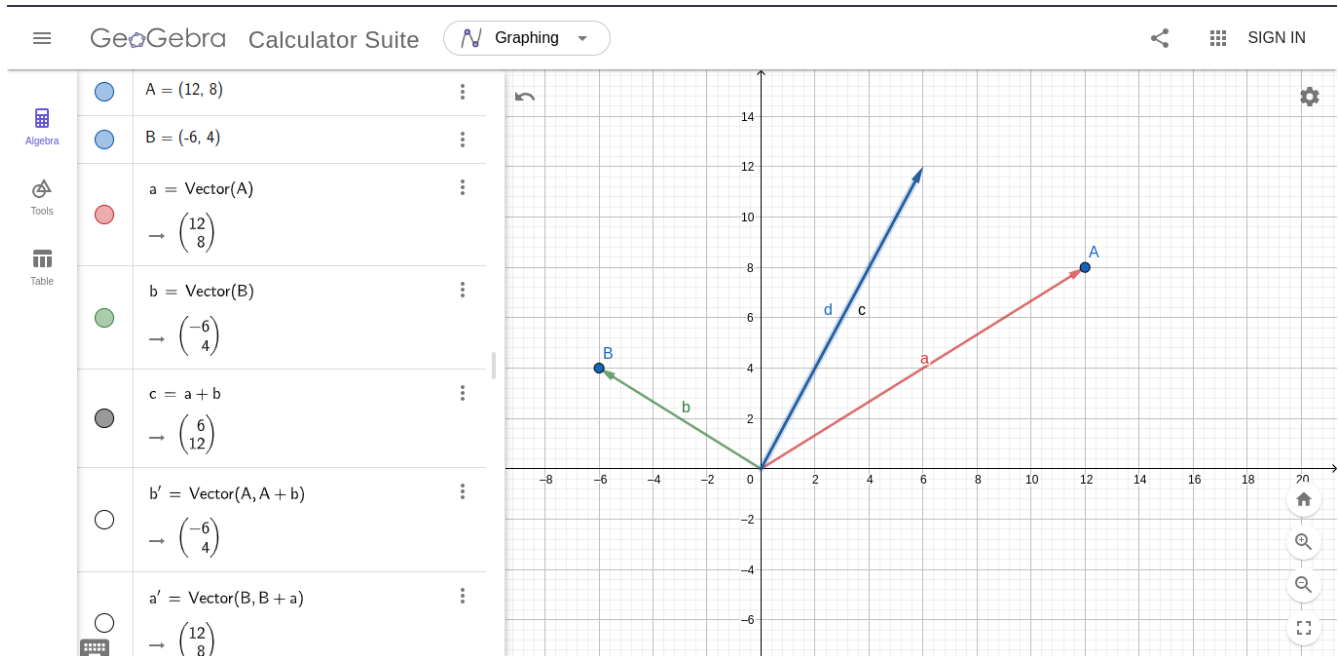


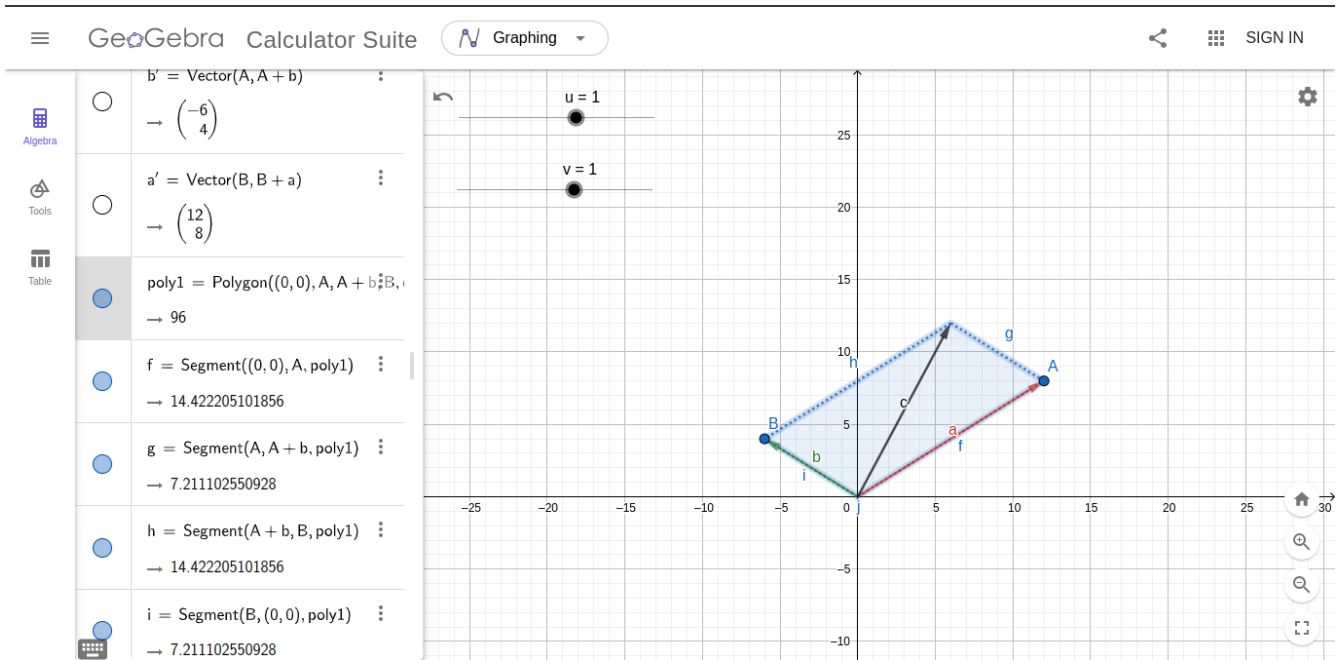
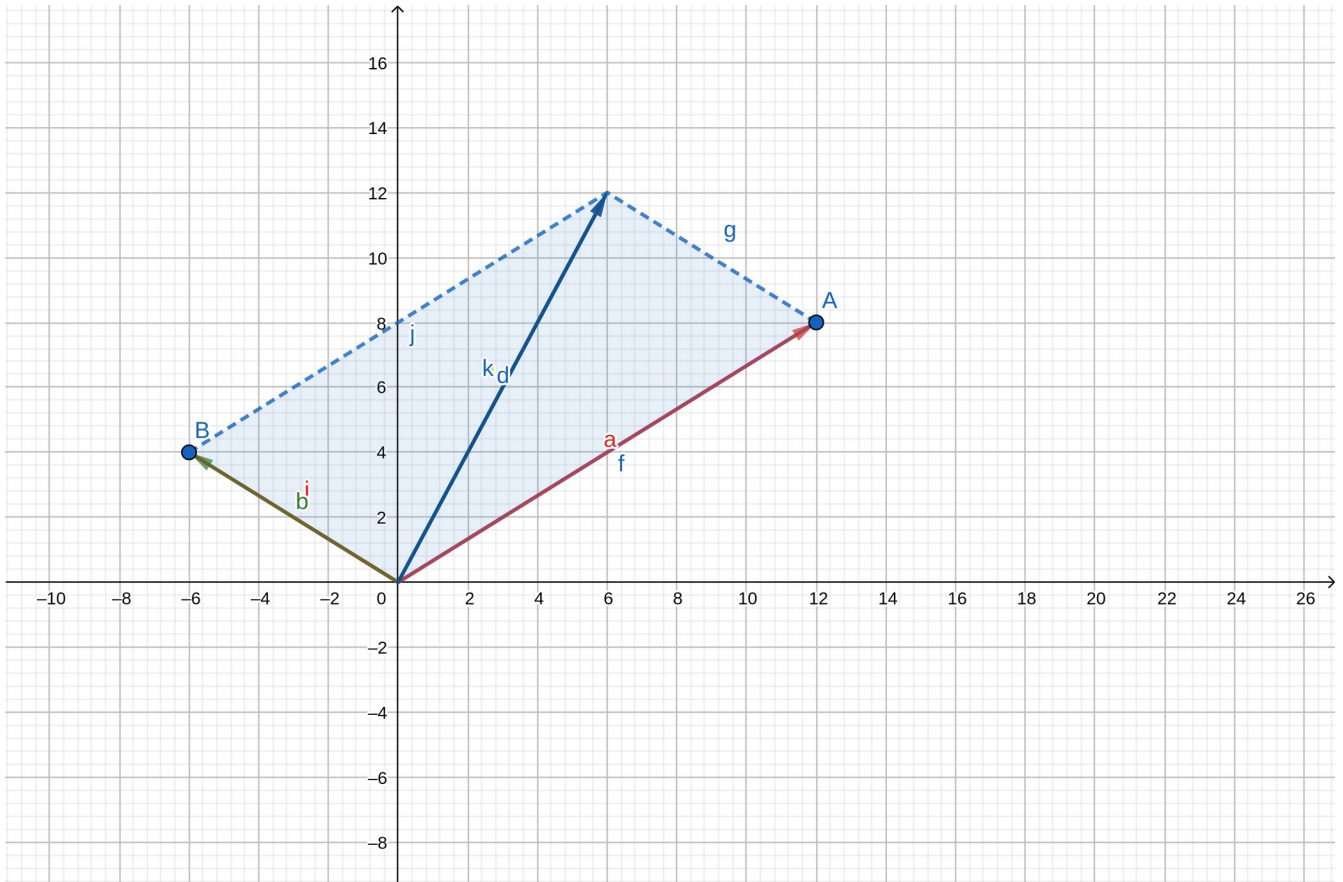
Name: Subhan Khalid

Roll No : P200086

BSCS - 5B

GeoGebra Basics





Algebra

Tools

Table

$d = u \cdot a + v \cdot b$
 $\rightarrow \begin{pmatrix} 6 \\ 12 \end{pmatrix}$
 $\text{poly2} = \text{Polygon}((0,0), u \cdot A, u \cdot A + v \cdot B)$
 $\rightarrow 96$
 $k = \text{Segment}((0,0), u \cdot A, \text{poly2})$
 $\rightarrow 14.422205101856$
 $l = \text{Segment}(u \cdot A, u \cdot A + v \cdot B, \text{poly2})$
 $\rightarrow 7.211102550928$
 $m = \text{Segment}(u \cdot A + v \cdot B, v \cdot B, \text{poly2})$
 $\rightarrow 14.422205101856$
 $n = \text{Segment}(v \cdot B, v \cdot B, \text{poly2})$
 $\rightarrow 0$
 $p = \text{Segment}(v \cdot B, (0,0), \text{poly2})$
 $\rightarrow 7.211102550928$

