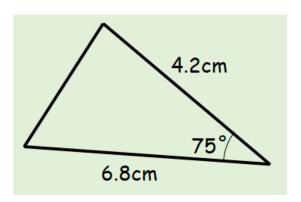
## 9D Trigonometric Area Formula

1. Calculate the area of the triangle shown below



2. The area of the triangle to the right is  $60 cm^2$ .

Show that  $x^2 - 3x - 240 = 0$ 

