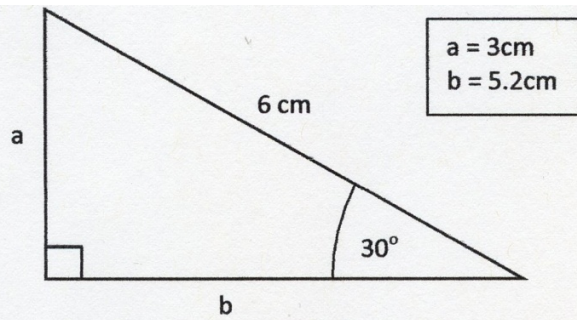


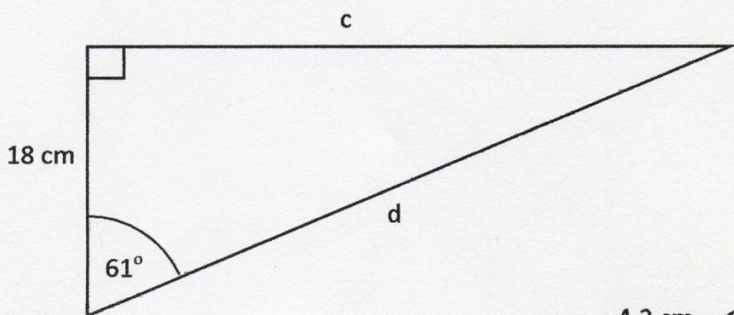
# R 9: Trigonometry calculations

# ANSWERS

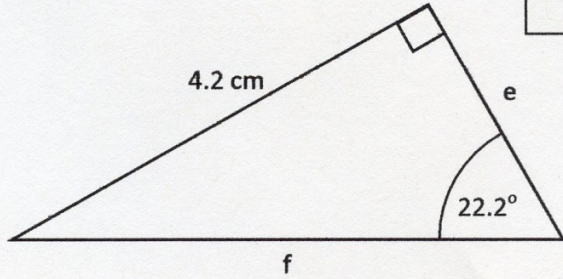


$a = 3\text{ cm}$   
 $b = 5.2\text{ cm}$

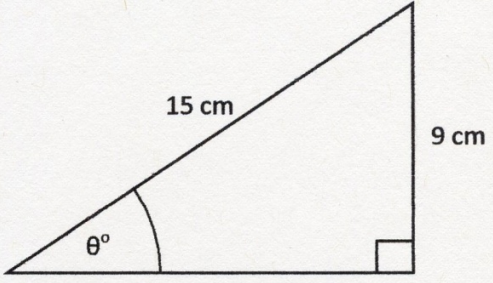
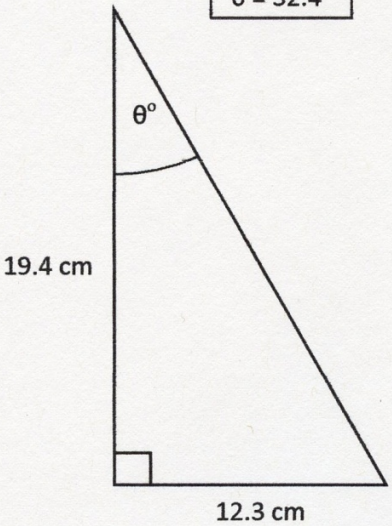
$c = 32.5\text{ cm}$   
 $d = 37.2\text{ cm}$



$e = 1.7$   
 $f = 11.12\text{ cm}$   
(ignore how it looks)



$\theta = 32.4^\circ$



$\theta = 36.9^\circ$