

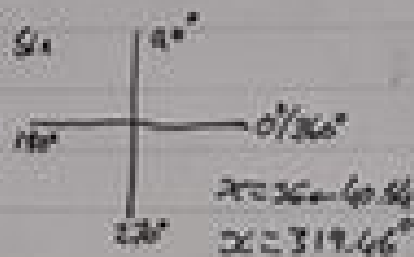
ACHALOOO

Q2)

i) $\sin x = 0.65$

$x = \sin^{-1}(0.65)$

$x = 40.54$



$x = 180 - 40.54$
 $x = 139.46$

ii) $7 \cos x = 4$

iii) $\tan x = -0.22$

$x = \tan^{-1}(0.22)$

$x = 12.41$

$x = 180 - 12.41$

$x = 167.59$

$x = 360 - 12.41$

$x = 347.59$

