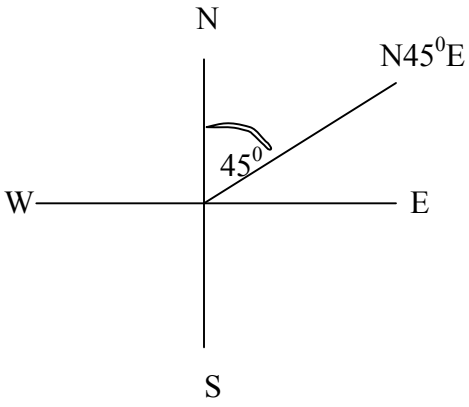


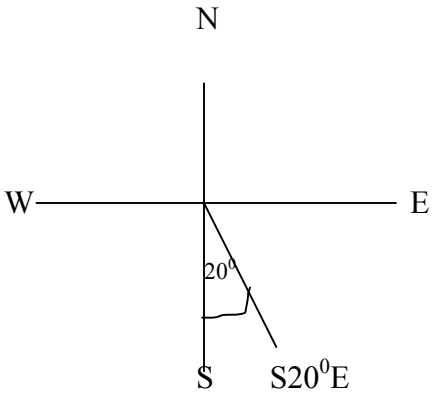
Case 1

**BEARINGS**

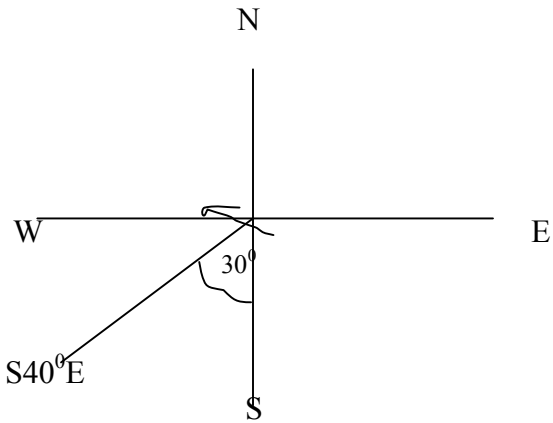
**By Cliff Don-Daniel**



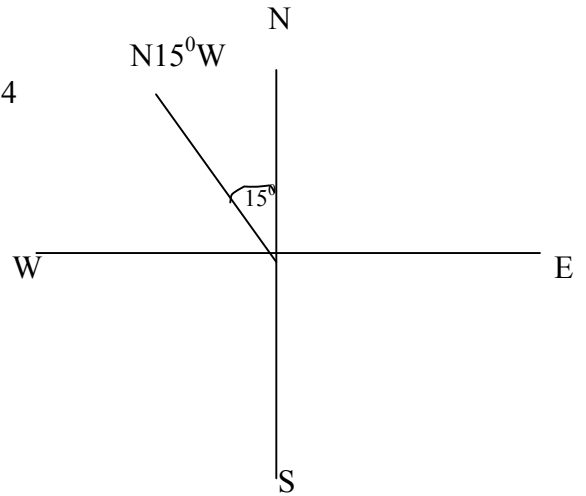
Case 2



Case 3

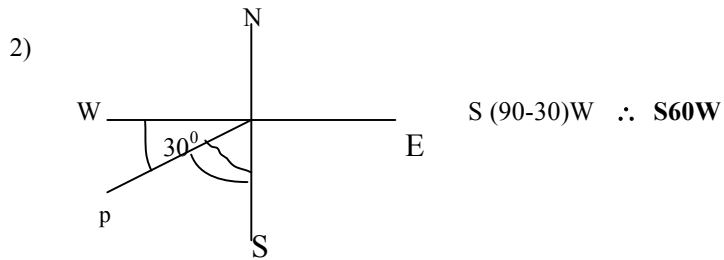
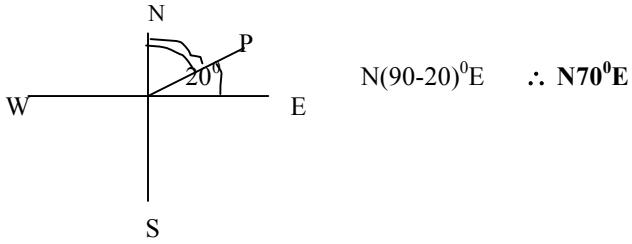


Case 4

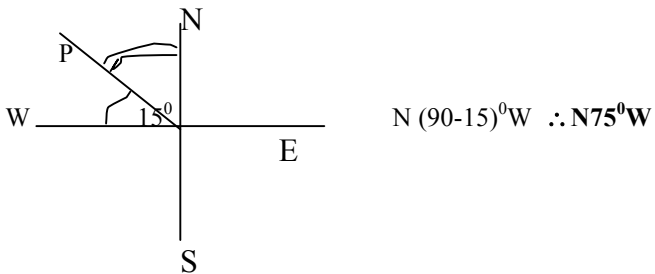


## Questions on compass bearings

1) State the compass bearings of the **point P** in each case



3)

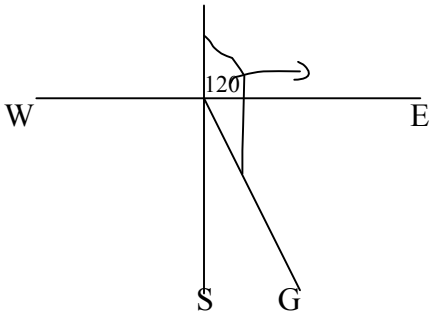


## True Bearings

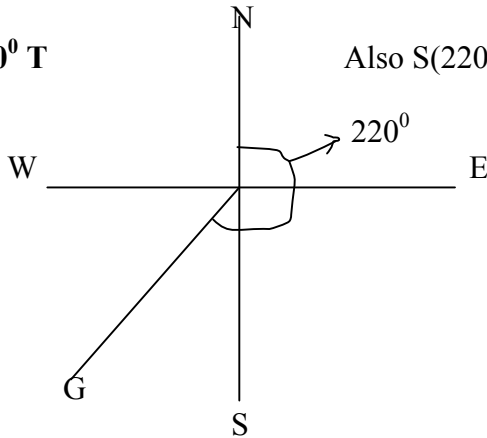
Here we measure the direction of one object to another. It is measured in a **clockwise direction** starting from **North (000)**

a) **East** is  $090^{\circ}$       b) **South** is  $180^{\circ}$  T      c) **West** is  $270^{\circ}$  T

d)  $120^{\circ}$  T      N      Also  $S(180-120)^{\circ}$  E       $\therefore S60^{\circ}E$



e)  $220^{\circ}$  T      N      Also  $S(220-180)^{\circ}W$        $\therefore S40^{\circ}W$



f)  $300^{\circ}$  T      N      Also  $N(360-300)^{\circ}W$        $\therefore N60^{\circ}T$

