

31/1/25

H.W

i) Sol: Team A scored $\rightarrow -25, 10, 15, -10$
 $-25 + 10 + 15 - 10$
 $-25 - 10 + 10 + 15$
 $-35 + 25$
 $= -10$

Team B scored $\rightarrow 15, 0, -30, 20$
 $15 + 0 - 30 + 20$
 $= 15 - 10$

$\therefore$ Team B scored more $= (+5)$

i) Sol: Team A scored $\rightarrow -25, 10, 15, -10$
 $-25 + 10 + 15 - 10$
 $-25 - 10 + 10 + 15$
 $-35 + 25$
 $= -10$

Team B scored $\rightarrow 15, 0, -30, 20$
 $15 + 0 - 30 + 20$
 $= 15 - 10$
 $= 5$

$\therefore$ Team B scored more $= (+5)$

2 sol. Car travel to the north = $(+90)$

Car travel to the South = (-52)

The distance of car fromite limited positively
 $90 + (-52)$

$$= 90 - 52$$

= 38 km towards the north

2 sol. Car travel to the north = $(+90)$

Car travel to the south = (-52)

The distance of car fromite limited positively
 $90 + (-52)$

$$= 90 - 52$$

= 38 km towards the north

3 Sol. Add -94 , -20

$$-94 - 20$$

$$= (-114)$$

3 sol. Add -94 , -20

$$-94 - 20$$

$$= (-114)$$