Q1 The bearing of B from C is $049^{\circ}$. $\angle A B C=80^{\circ}$.


Q4 B bears $260^{\circ}$ from $P$.

$$
\angle \mathrm{PBA}=33^{\circ} .
$$



Q5 The bearing of A from C is $130^{\circ}$. $\angle \mathrm{CAB}=65^{\circ}$.


## ANSWERS

A) $\mathrm{S} 63^{\circ} \mathrm{E}$ or $117^{\circ}$
B) $\mathrm{S} 15^{\circ} \mathrm{W}$ or $195^{\circ}$
C) $\mathrm{S} 67^{\circ} \mathrm{E}$ or $113^{\circ}$
D) $\mathrm{N} 72^{\circ} \mathrm{E}$ or $072^{\circ}$
E) $\mathrm{N} 51^{\circ} \mathrm{W}$ or $309^{\circ}$
F) $\mathrm{S} 47^{\circ} \mathrm{W}$ or $227^{\circ}$
G) $\mathrm{S} 25^{\circ} \mathrm{W}$ or $205^{\circ}$
H) $\mathrm{S} 35^{\circ} \mathrm{W}$ or $215^{\circ}$
I) $\mathrm{S} 15^{\circ} \mathrm{E}$ or $165^{\circ}$
J) $\mathrm{N} 42^{\circ} \mathrm{W}$ or $318^{\circ}$
K) $\mathrm{N} 66^{\circ} \mathrm{E}$ or $066^{\circ}$

