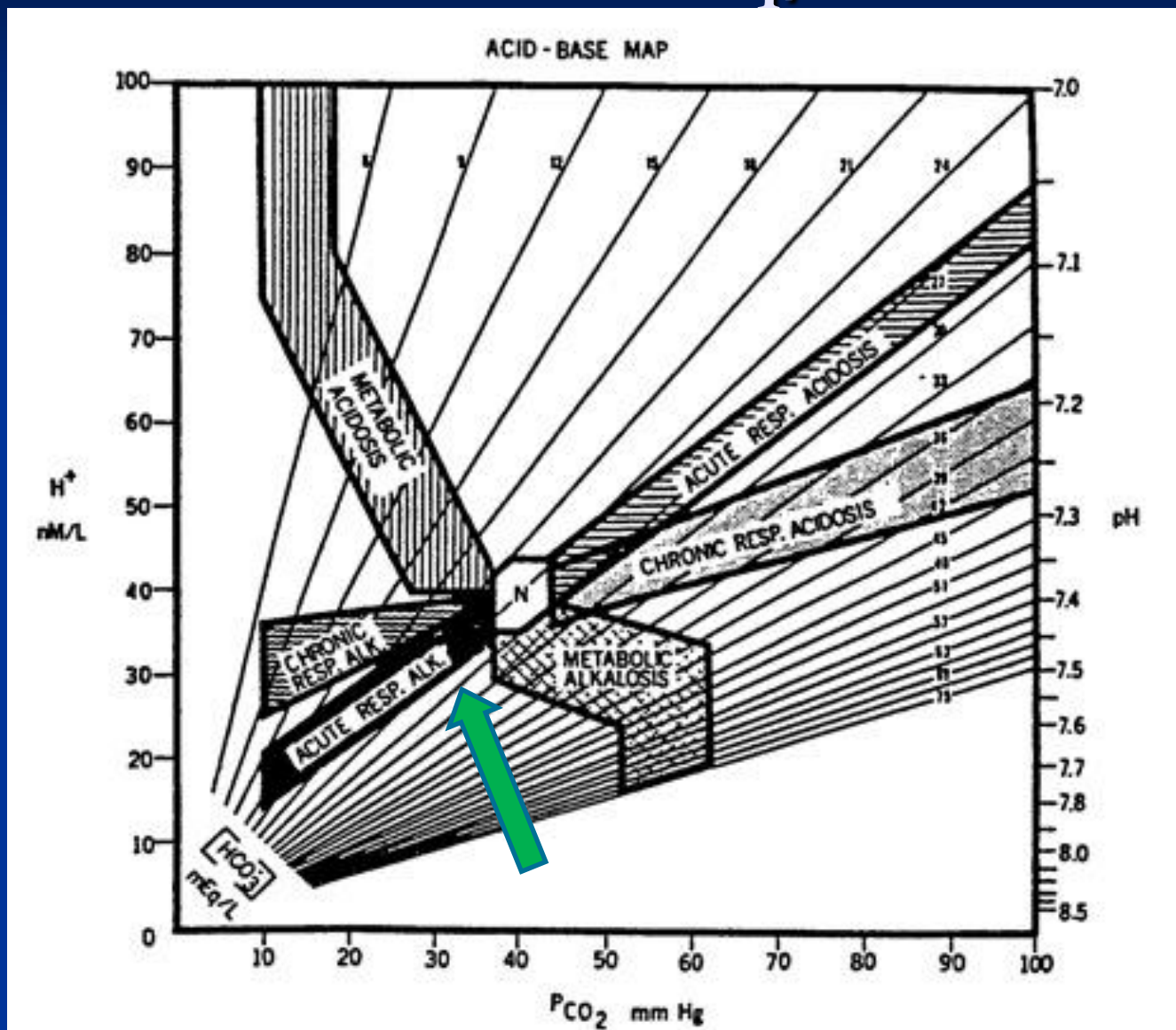
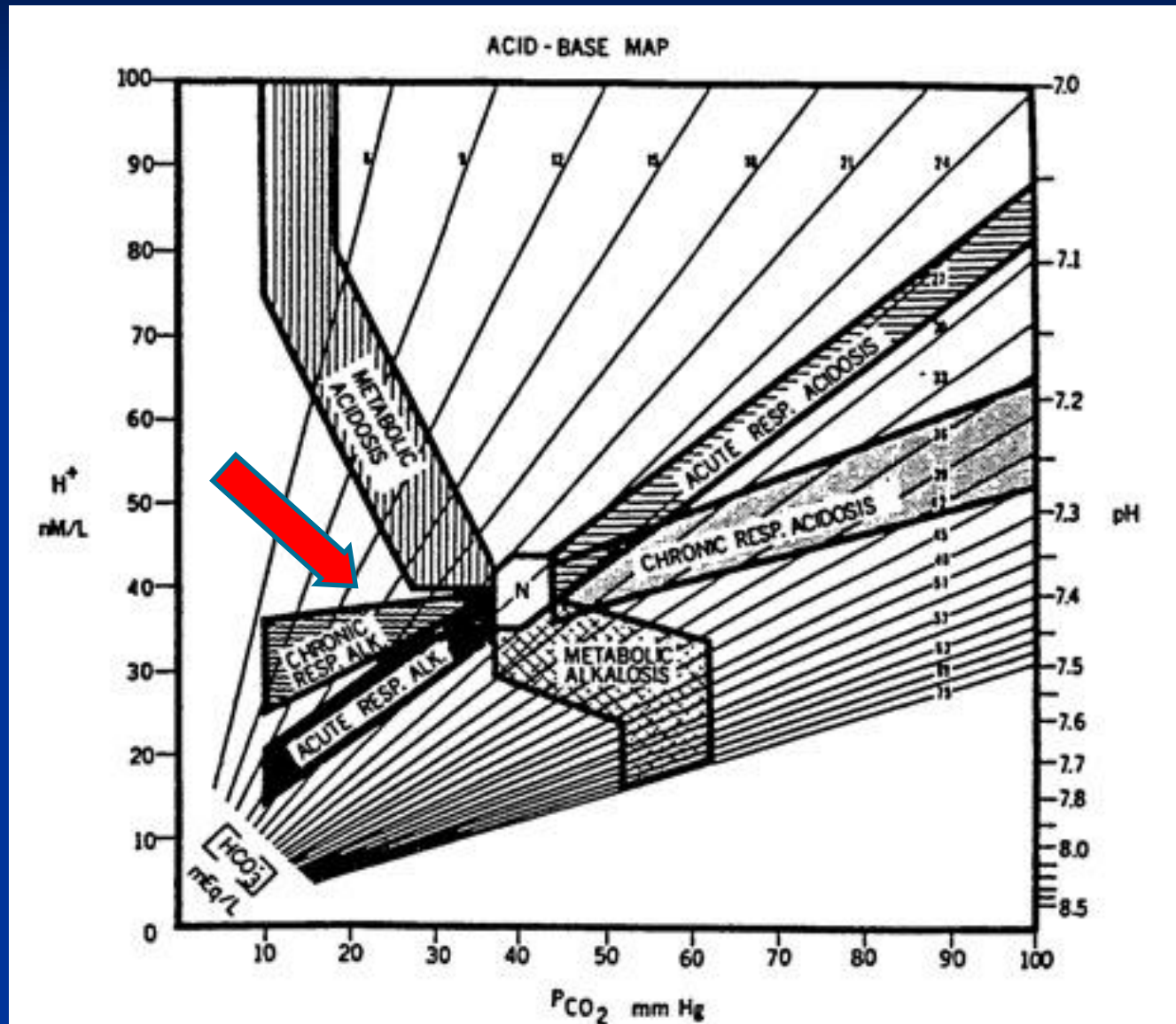


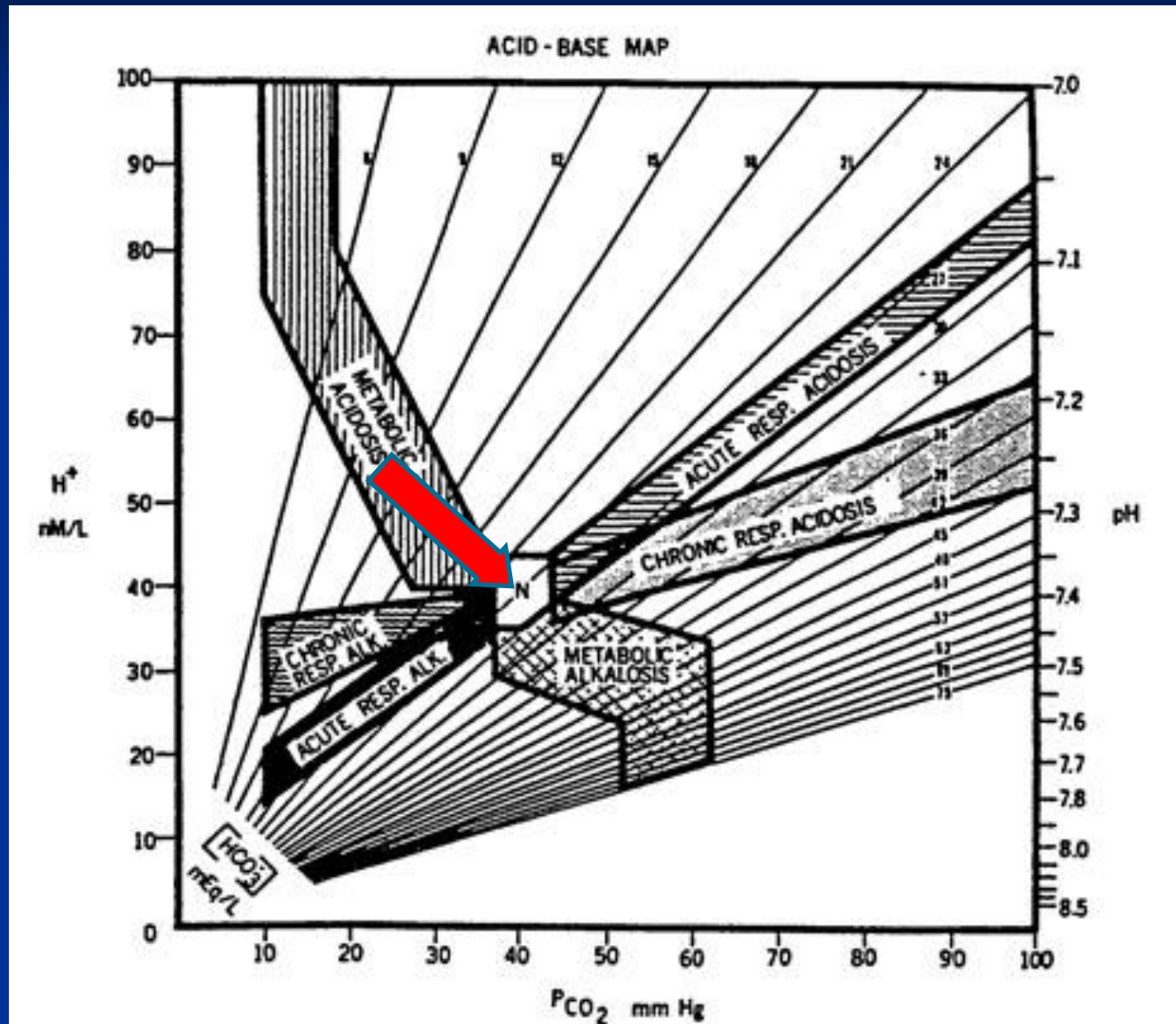
Question 1: pH 7.56, PaCO₂ 31 mm Hg, HCO₃ 27 mEq/L



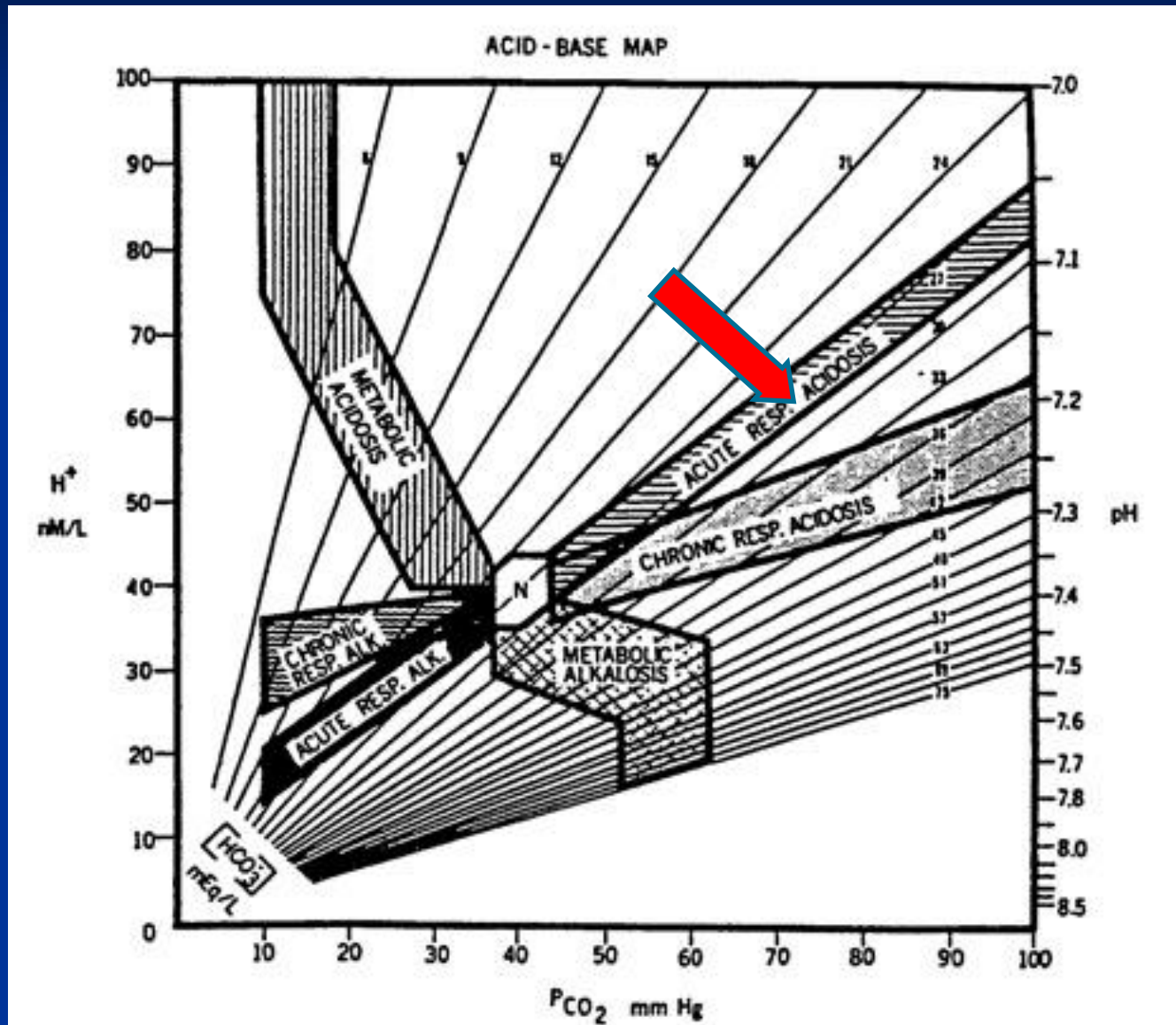
Question 4: $\text{pH} = 7.40$, $\text{PaCO}_2 = 20 \text{ mm Hg}$,
 $\text{HCO}_3 = 12 \text{ mEq/L}$



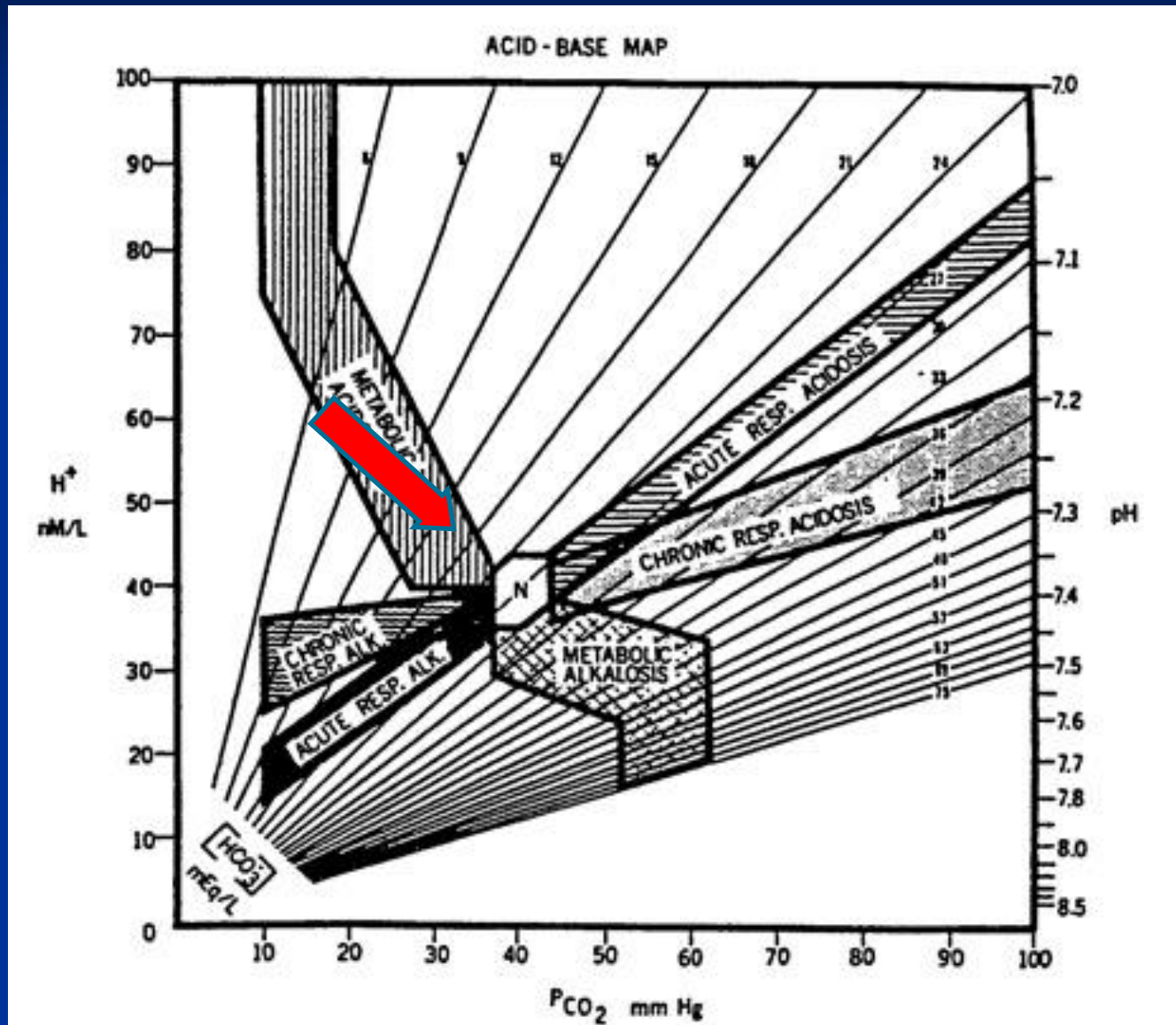
Question 8: $\text{pH} = 7.40$, $\text{PaCO}_2 = 40 \text{ mm Hg}$,
 $\text{HCO}_3 = 24 \text{ mEq/L}$



Question 9: $\text{pH} = 7.20$, $\text{PaCO}_2 = 70 \text{ mm Hg}$,
 $\text{HCO}_3 = 24 \text{ mEq/L}$



Question 11: $\text{pH} = 7.34$, $\text{PaCO}_2 = 32 \text{ mm Hg}$



Question 14: $\text{pH} = 7.40$, $\text{PaCO}_2 = 38 \text{ mm Hg}$,
 $\text{HCO}_3 = 24 \text{ mEq/L}$

