

$$\boxed{7} \quad \boxed{4} \quad \boxed{5} \quad \boxed{8} \quad \boxed{1} \quad \boxed{9} \quad \boxed{6} \quad \boxed{2} < \boxed{3}$$

$$\boxed{1} \quad \boxed{8} \quad \boxed{4} > \boxed{3} \quad \boxed{6} \quad \boxed{2} \quad \boxed{9} \quad \boxed{5} \quad \boxed{7}$$

 \wedge \vee

$$\boxed{5} \quad \boxed{7} > \boxed{6} \quad \boxed{1} \quad \boxed{9} \quad \boxed{4} > \boxed{3} \quad \boxed{8} \quad \boxed{2}$$

$$\boxed{9} \quad \boxed{3} \quad \boxed{2} \quad \boxed{4} \quad \boxed{8} \quad \boxed{6} \quad \boxed{7} \quad \boxed{1} \quad \boxed{5}$$

 \vee

$$\boxed{4} \quad \boxed{2} \quad \boxed{3} \quad \boxed{6} \quad \boxed{7} \quad \boxed{1} \quad \boxed{5} \quad \boxed{9} \quad \boxed{8}$$

$$\boxed{3} \quad \boxed{6} \quad \boxed{7} < \boxed{9} \quad \boxed{5} \quad \boxed{8} \quad \boxed{2} \quad \boxed{4} \quad \boxed{1}$$

 \vee

$$\boxed{6} \quad \boxed{1} \quad \boxed{8} \quad \boxed{7} \quad \boxed{2} \quad \boxed{5} \quad \boxed{4} \quad \boxed{3} \quad \boxed{9}$$

 \vee

$$\boxed{8} > \boxed{5} \quad \boxed{9} \quad \boxed{2} \quad \boxed{3} \quad \boxed{7} \quad \boxed{1} \quad \boxed{6} \quad \boxed{4}$$

$$\boxed{2} \quad \boxed{9} \quad \boxed{1} \quad \boxed{5} \quad \boxed{4} > \boxed{3} \quad \boxed{8} \quad \boxed{7} \quad \boxed{6}$$