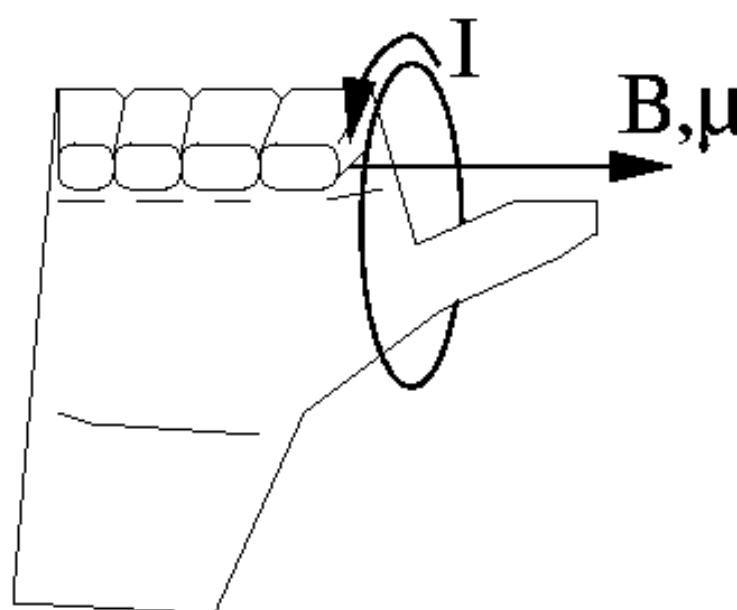
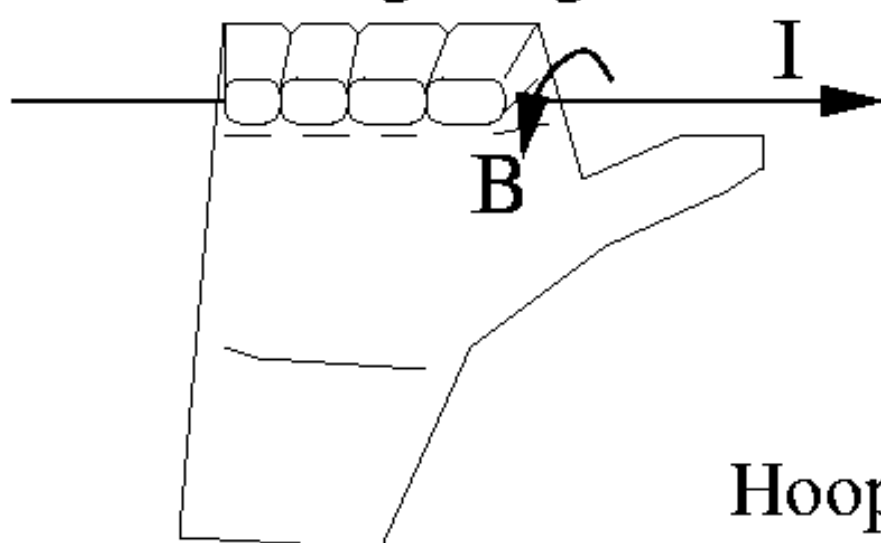
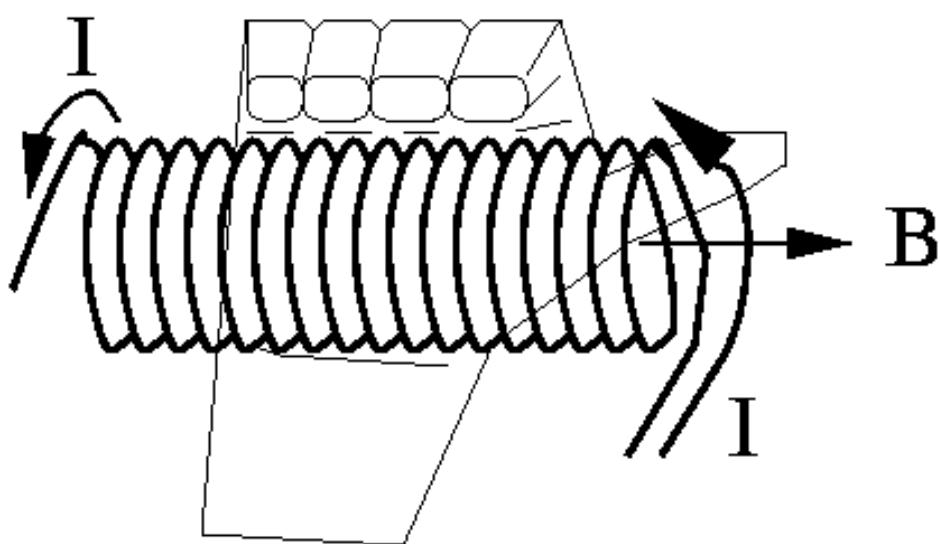


Wire: Thumb along  $I$ ,  
Fingers give  $B$



Hoop: Fingers along current,  
Thumb gives  $B$  and  $\mu$



Solenoid: Fingers along current,  
Thumb gives  $B$