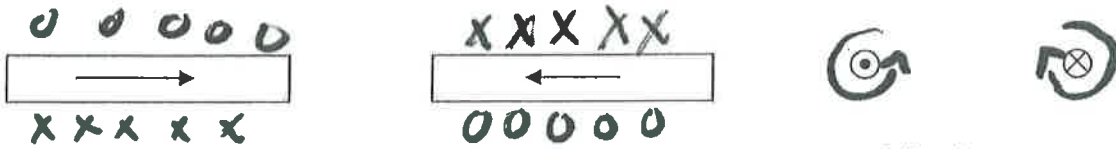
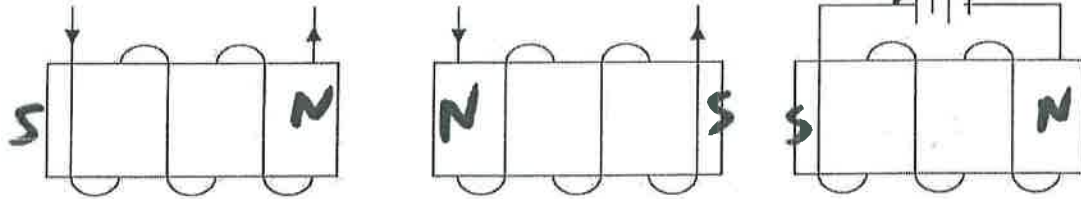


Physics Worksheet – Right Hand Rule

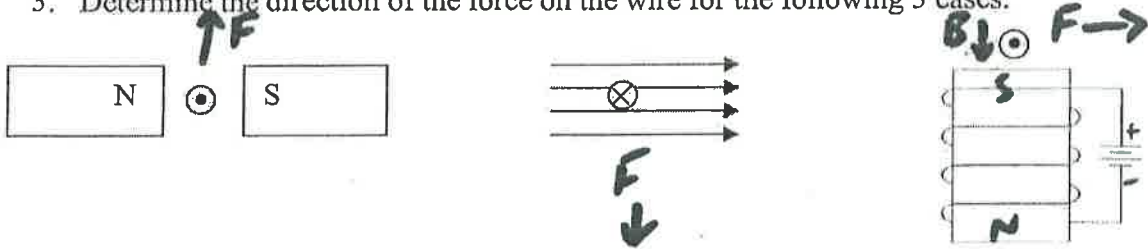
1. Determine the direction of the magnetic field for each of the following 4 wires.



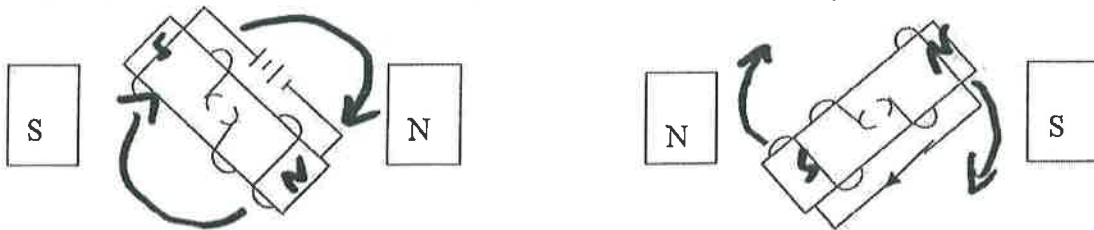
2. Determine the orientation of the magnetic field for each of the following 3 coils.



3. Determine the direction of the force on the wire for the following 3 cases.



4. Determine the direction of rotation for each of the following DC motors.



5. Determine the direction of the induced current – using Lenz's law - for the following 4 cases

