

# MAGNETICKÉ POLE

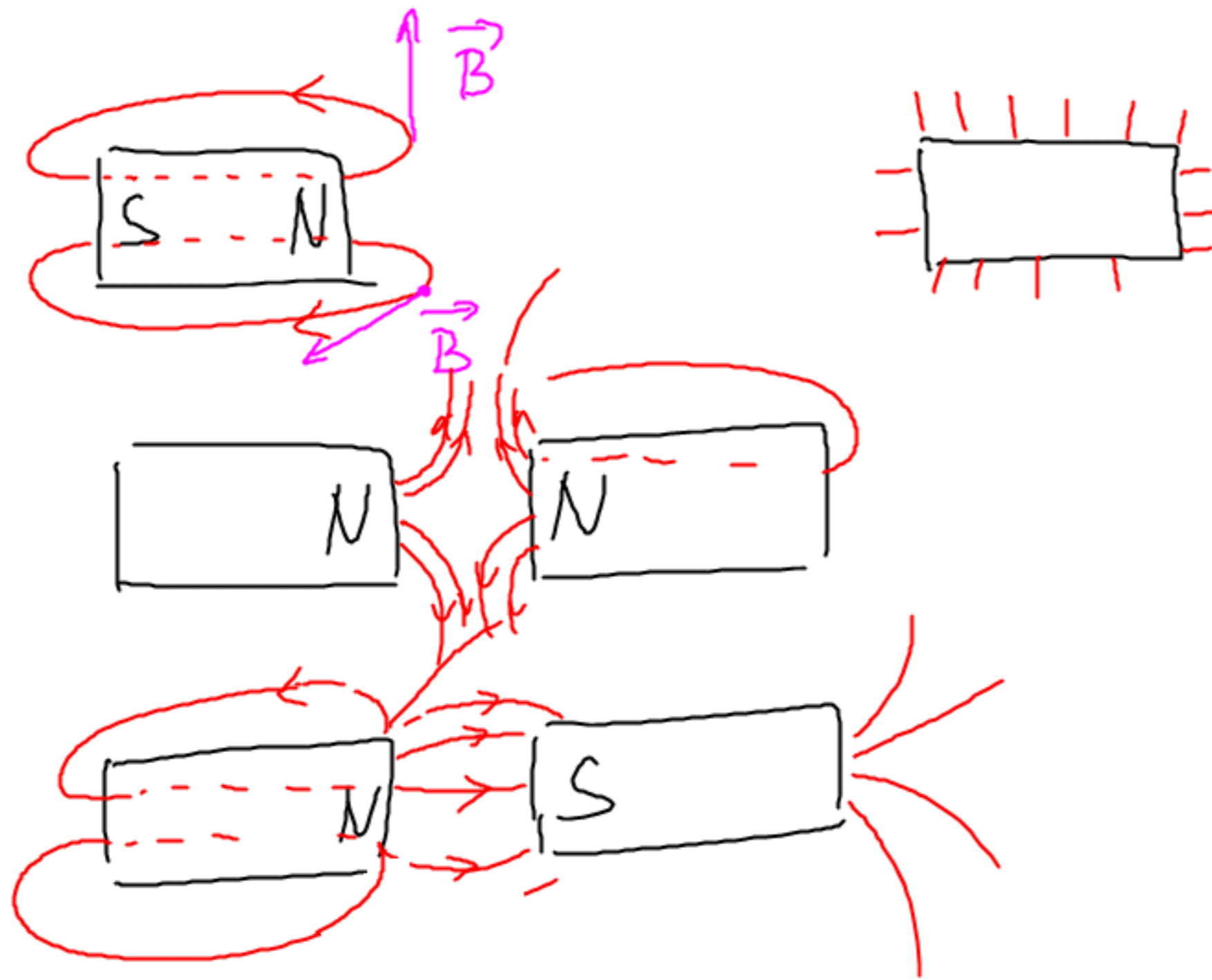
2 druhy mag. pole:

- magnet
- rotací protékající proudem
- Země

"indukce"

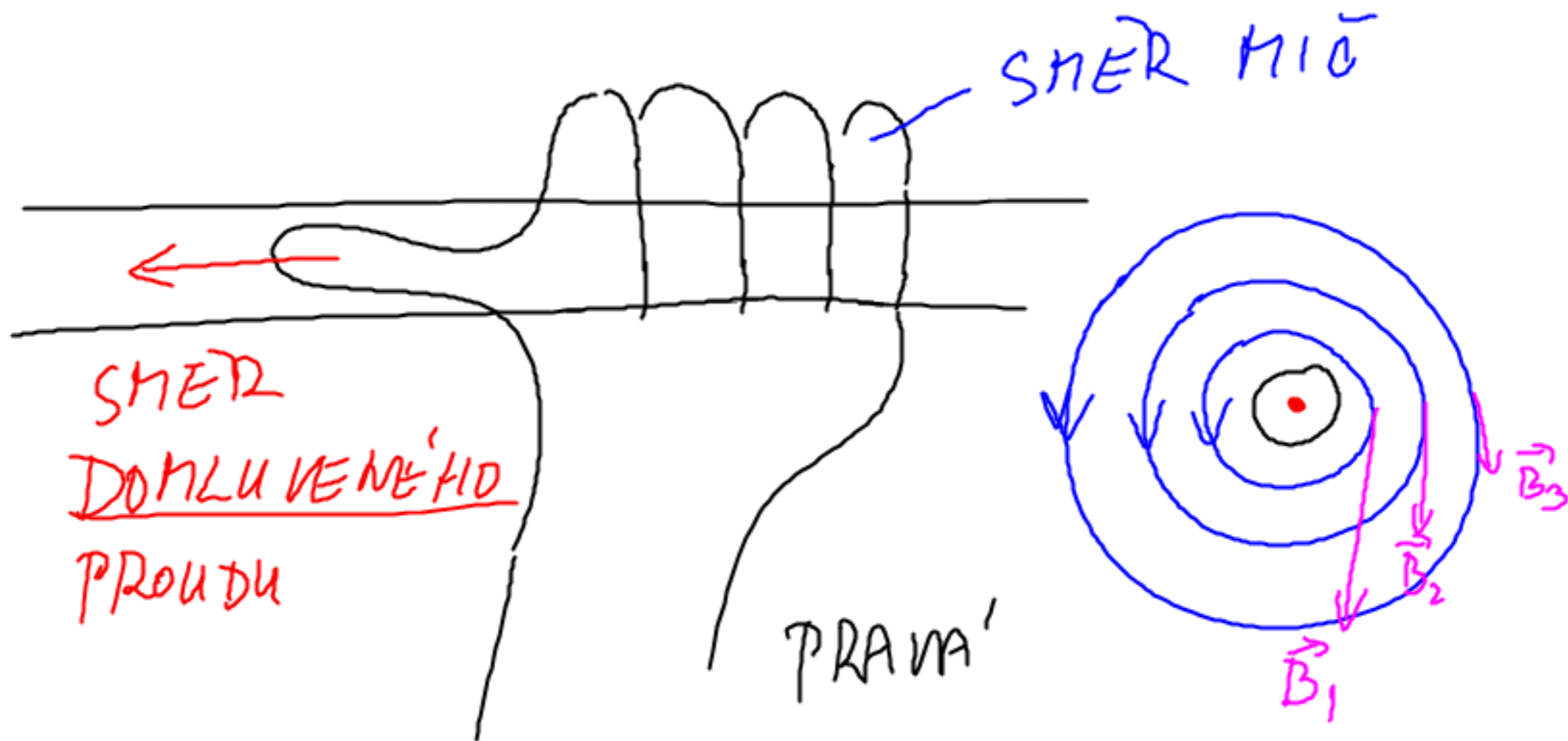
• mag. indukce - VEZICINA;  $\vec{B}$ ,  $[B]=T$   
(tesla)

• elmag. indukce - JEV; namik napet'  $\sigma$   
nestacionarnim mag. poli

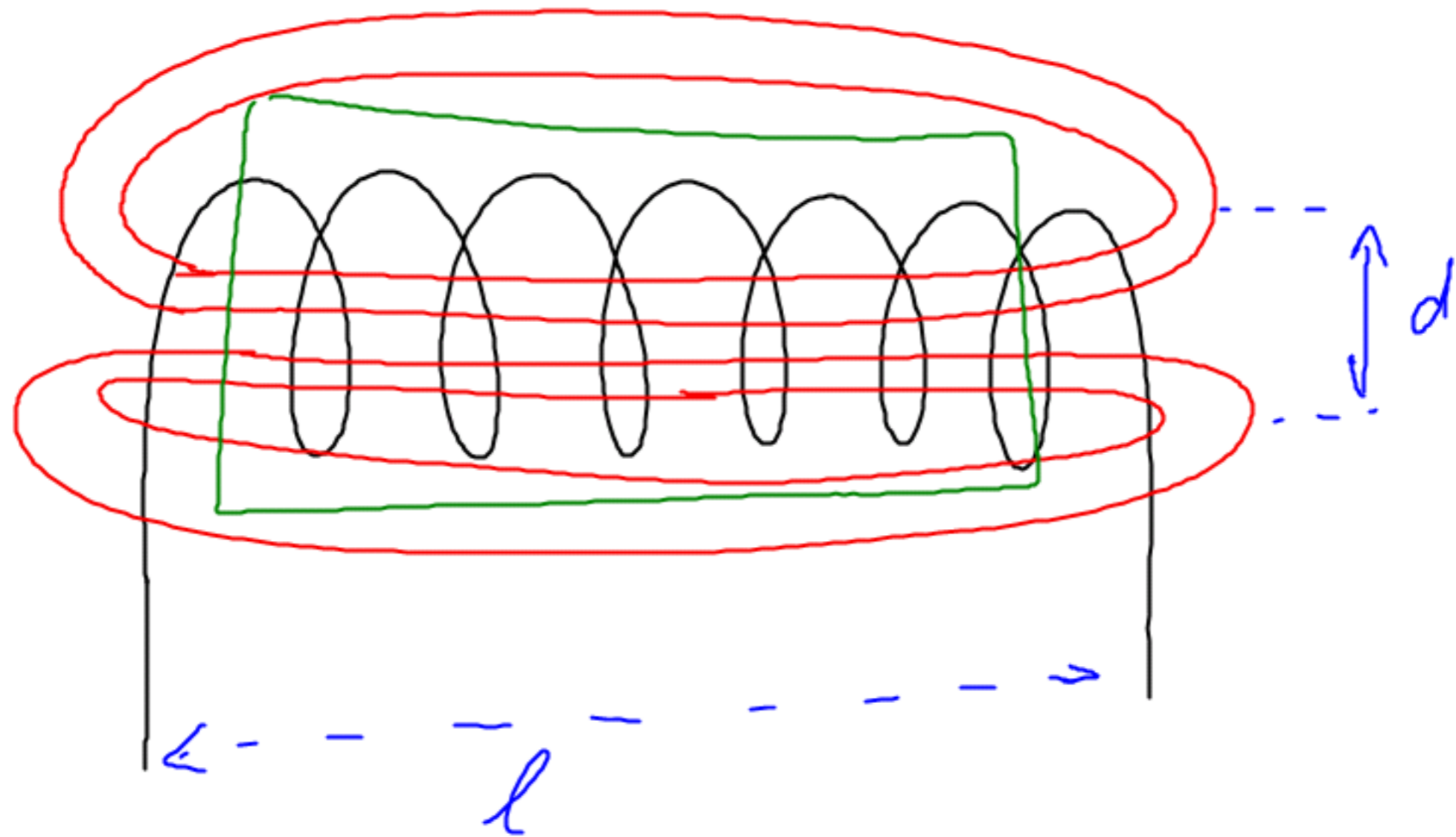


N - sever  
 S - jile

# Ampere's rule for a straight wire



• = 2 NA'KRESKY



SOLENOID:  $l \gg d \Rightarrow$  HOMOGENEUS POLE