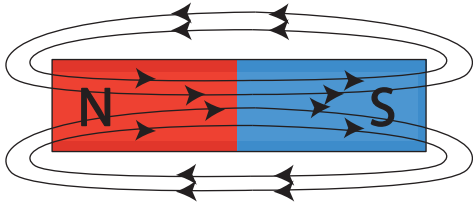


Magnetic Field

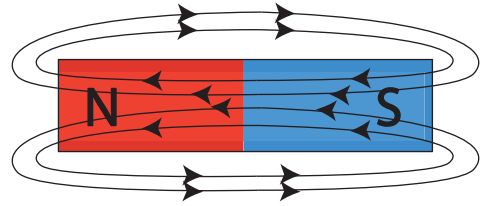
Check the correct option to answer each question about the magnetic field.

1) Which diagram illustrates the direction of the magnetic field lines correctly?

a)

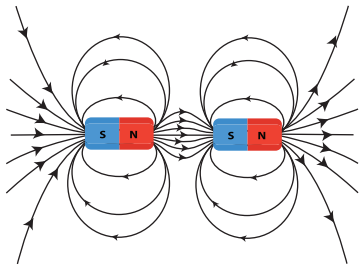


b)

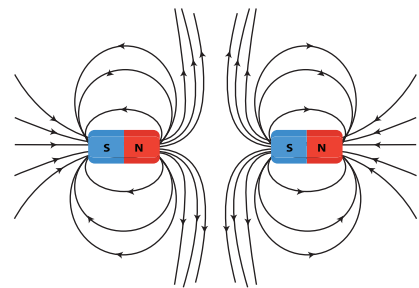


2) Two magnets are placed close to each other. Which diagram correctly illustrates the magnetic fields around the magnets?

a)

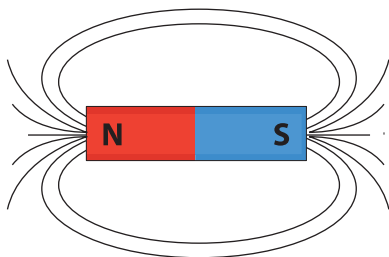


b)

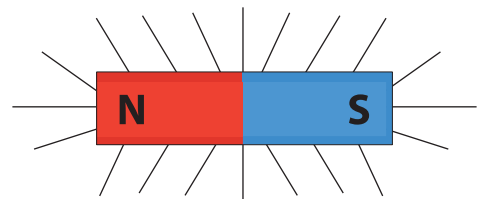


3) Susan sprinkles iron filings on a piece of cardboard. Which configuration depicts this?

a)

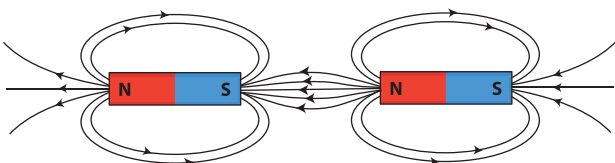


b)



4) Which of the following does not illustrate the property of a magnetic field?

a)



b)

