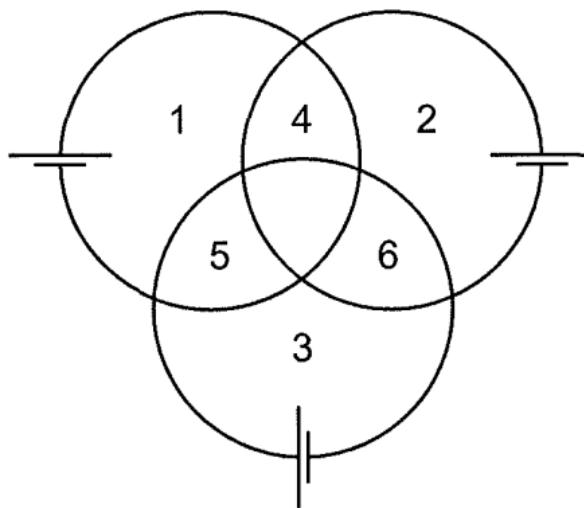


- 30 Three separate coils of insulated wire are connected to cells as shown. They are placed on a table on top of each other, partially overlapping.



Six of the seven areas formed within the coils are numbered.

In which areas do the magnetic fields of all the coils reinforce each other?

- A 1 and 6      B 2 and 5      C 3 and 4      D 4 and 6