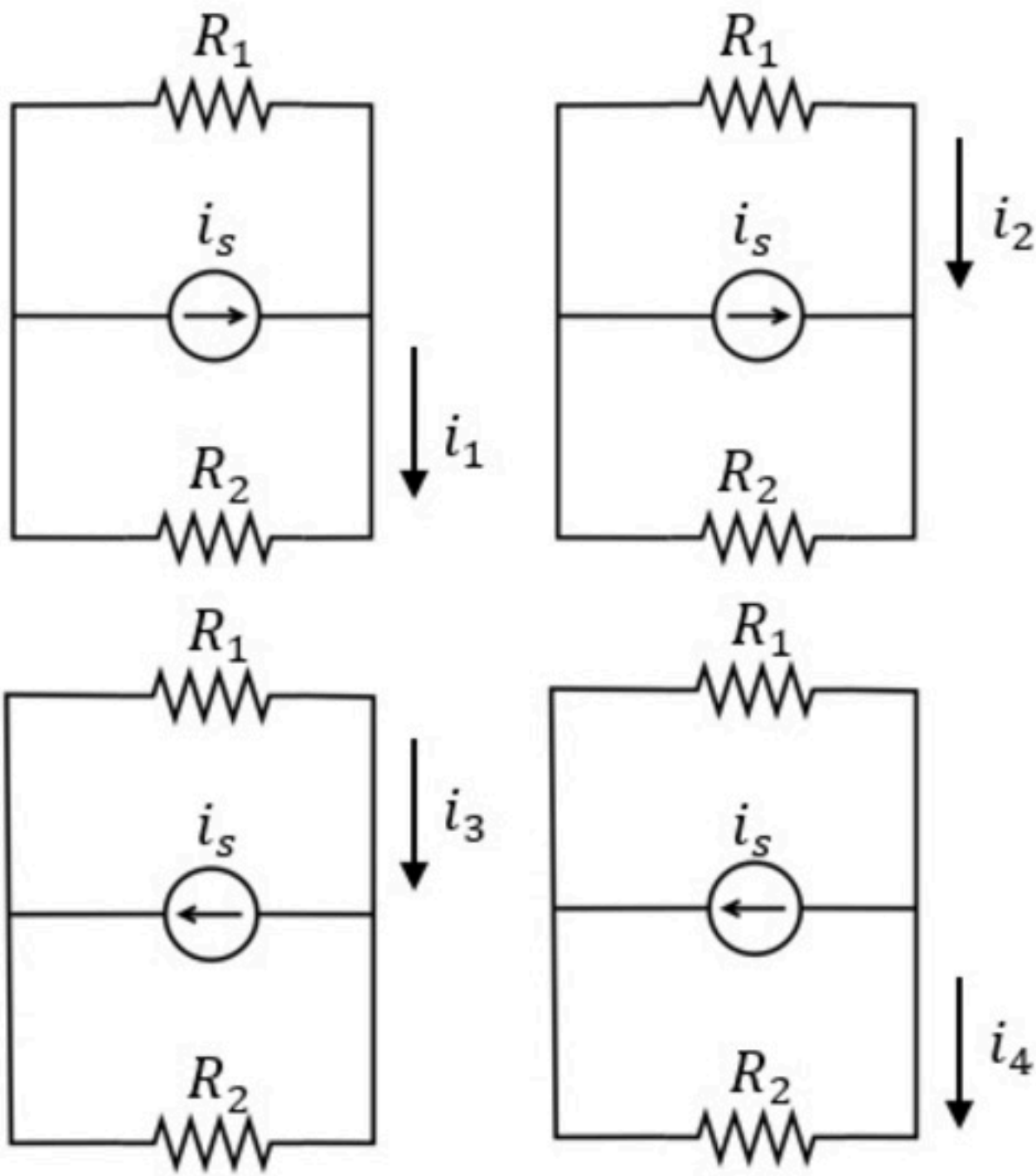


Basic analysis 006

Problem has been graded.

Determine the currents i_1 , i_2 , i_3 and i_4



Given Variables:

R_1 : 25 ohm

R_2 : 50 ohm

i_s : 21 A

Calculate the following:

i_1 (A) :

i_2 (A) :

i_3 (A) :

i_4 (A) :

Hint: Use current divider