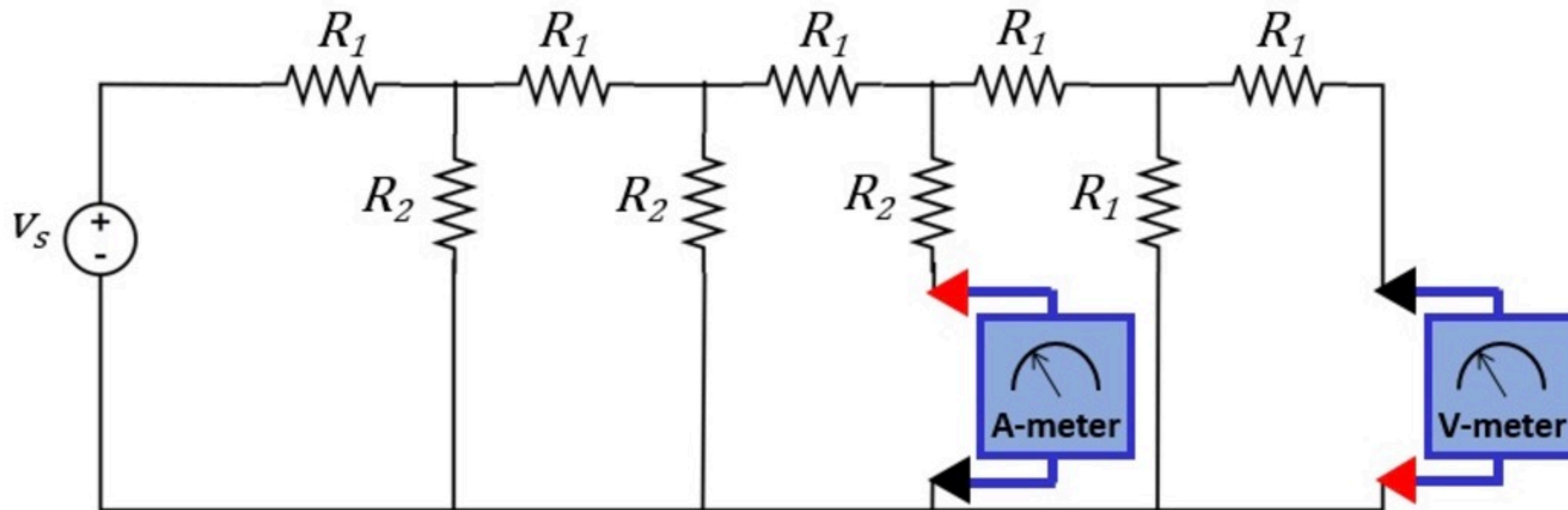


# Basic Analysis 010b

No more attempts left.

Find the ammeter reading  $X$  and the volt-meter reading  $Y$ .



Given Variables:

$V_s$  : 32 V

$R_1$  : 2 ohm

$R_2$  : 4 ohm

Calculate the following:

$X$  (A) :

$Y$  (V) :

Hint: First find the current through  $V_s$ . Use series/parallel. Then find  $X$  with current divider.