In the following circuit, Find V_1 in Volts. Given $R_1=9$ Ω, $R_2=6$ Ω, $R_3=6$ Ω, $VS_1=9$ V.

V_1

R1   R3   VS1   R2
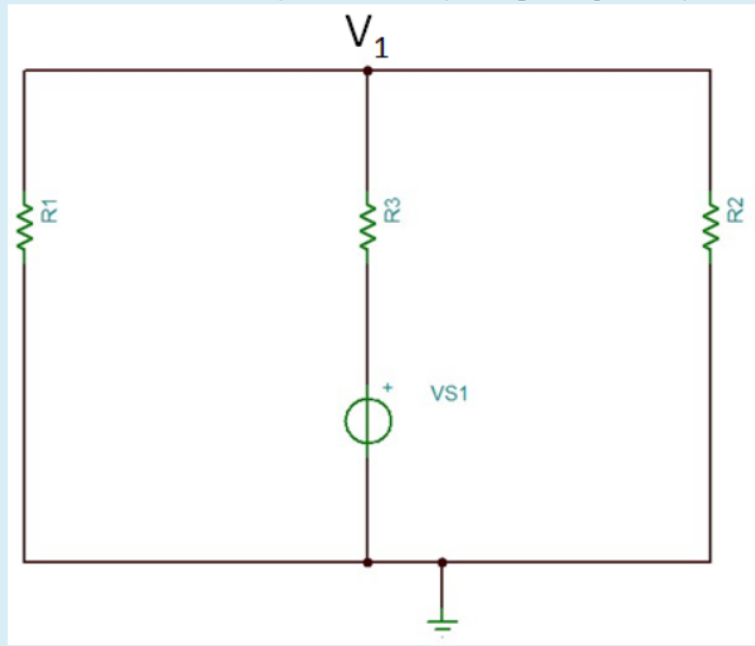
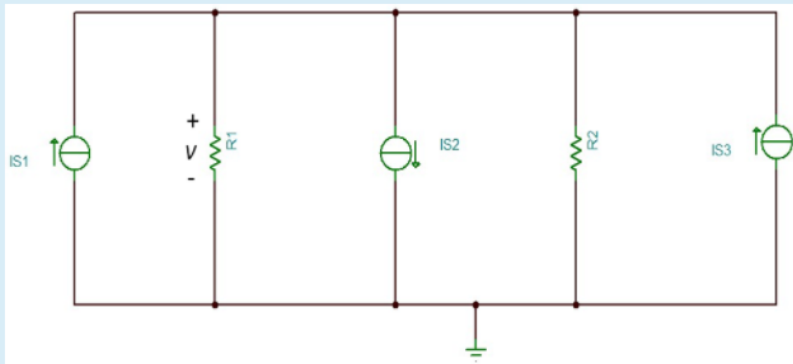Answer: 9 ✗

The correct answer is: 3.38

Question 2

Correct

Mark 1.50 out of 1.50

⚑ Flag question

In the following circuit, find voltage v in Volt across R_1. Given R_1=8 Ω, R_2=9.1 Ω, I_{S1}=6 A, I_{S2}=7 A, I_{S3}=12 A.

Answer: 46.816 ✓

Question 3

Incorrect
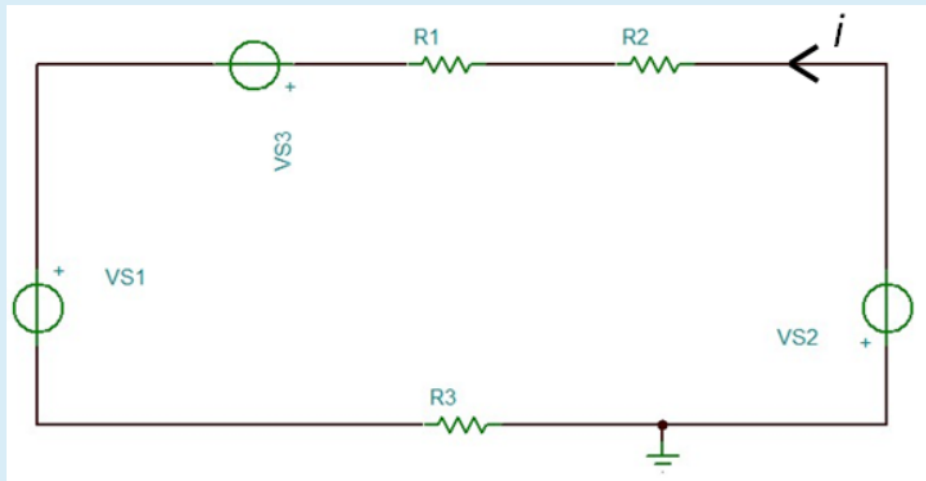
Mark 0.00 out of
1.50

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question

In the following circuit, Find current i in mA. Given R_1=24 Ω, R_2=23 Ω, R_3=40 Ω, V_{S1}=5 V, V_{S2}=9 V, V_{S3}=9 V.

Answer: -0.16 ✗

The correct answer is: -264.36782