

<2023-05-10 Wed>

Circuits from the problem pack

Answers

* Circuit 1

	Voltage	High	Current	Flowing
4 ohm	4.8 V	left	1.2 A	right
6 ohm	7.2 V	top	1.2 A	down

* Circuit 2

	Voltage	High	Current	Flowing
4 ohm	12 V	right	3 A	left
6 ohm	5.14 V	right	0.86 A	left

* Circuit 3

	Voltage	High	Current	Flowing
4 ohm	2.77 V	top	0.69 A	down
6 ohm	2.77 V	top	0.46 A	down

* Circuit 4

	Voltage	High	Current	Flowing
4 ohm	2.77 V	bottom	0.69 A	up
6 ohm	2.77 V	right	0.46 A	left

* Circuit 5

	Voltage	High	Current	Flowing
4 ohm	4.8 V	right	1.2 A	left
6 ohm	7.2 V	top	1.2 A	down

* Circuit 6

	Voltage	High	Current	Flowing
4 ohm	4 V	left	1 A	right
6 ohm	12 V	top	2 A	down