Ohm’s Law Worksheet 3

1. **V** = 12 V, **R** = 14 kΩ. What is I?
2. **V** = 14.4 V, **R** = 18.2 kΩ. What is I?
3. **V** = 16.8 V, **R** = 1.9 MΩ. What is I?
4. I = 6.25 mA, **R** = 470 Ω. What is **V**?
5. I = 51.4 mA, **R** = 3.3 kΩ. What is **V**?
6. I = 6.65 µA, **R** = 5.2 MΩ. What is **V**?
7. **V** = 12.8 V, I = 5.2 mA. What is **R**?
8. **V** = 27.2 V, I = 2.6 µA. What is **R**?
9. **V** = 48 mV, I = 16 µA. What is **R**?