



Physics

- One ohm is equal to
 - $\frac{1 \text{ volt}}{1 \text{ ampere}}$
 - $\frac{1 \text{ ampere}}{1 \text{ volt}}$
 - $1 \text{ volt} \times 1 \text{ ampere}$
 - $1 \text{ volt} \times (1 \text{ ampere})^2$
- SI unit of resistivity is
 - Ohm meter
 - Per ohm per meter
 - Ohm
 - Ohm per meter
- Calculate the number of electrons consisting one Coulomb of charge.
 - 6.25×10^{16} electrons
 - 6.25×10^{18} electrons
 - 1.6×10^{10} electrons
 - 1.6×10^{18} electrons
- 1 Watt of electric power is equal to
 - $1W = 1V \times 1A$
 - $1W = \frac{1V}{1A}$
 - $1W = \frac{1A}{1V}$
 - $1W = 1V^2 \times 1A$
- Conductors of electric heating devices such as bread toasters and electric irons are made of alloy rather than pure metals because
 - Alloys have low resistivity
 - Alloys have high resistivity
 - It is not dependent on resistivity
 - None of these

भौतिक विज्ञान

- एक ओहम बराबर है
 - $\frac{1 \text{ वोल्ट}}{1 \text{ एम्पीयर}}$
 - $\frac{1 \text{ एम्पीयर}}{1 \text{ वोल्ट}}$
 - $1 \text{ वोल्ट} \times 1 \text{ एम्पीयर}$
 - $1 \text{ वोल्ट} \times (1 \text{ एम्पीयर})^2$
- प्रतिरोधकता की SI इकाई है
 - ओहम मीटर
 - प्रति ओहम प्रति मीटर
 - ओहम
 - ओहम प्रति मीटर
- 1 कूलंब आवेश में इलेक्ट्रॉन की संख्या की गणना करें।
 - 6.25×10^{10} इलेक्ट्रॉन
 - 6.25×10^{18} इलेक्ट्रॉन
 - 1.6×10^{10} इलेक्ट्रॉन
 - 1.6×10^{18} इलेक्ट्रॉन
- विद्युत शक्ति का 1 वॉट _____ के बराबर है।
 - $1W = 1V \times 1A$
 - $1W = \frac{1V}{1A}$
 - $1W = \frac{1A}{1V}$
 - $1W = 1V^2 \times 1A$
- ब्रेड टोस्टर और विद्युत इस्त्री जैसी विद्युत ऊष्मण सुविधियों के संवाहक शुद्ध धातु की अपेक्षा मिश्रधातुओं के बने होते हैं क्योंकि
 - मिश्रधातुओं की प्रतिरोधकता निम्न होती है
 - मिश्रधातुओं की प्रतिरोधकता उच्च होती है
 - बहु प्रतिरोधकता पर निर्भर नहीं है
 - इनमें से कोई नहीं

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Daniela Niemeyer



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web the easiest colors to observe during the flame test were that of copper chloride and lithium chloride for potassium chloride there was a purple color close to the stick but the flame remained orange for the majority of the burn time the unknown slat burned orange but also had a slight blue color close to the stick

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