***TALLER DE RECUPERACIÓN COMPONENTES ELECTRÓNICOS***

***GRADO 10 (MAYO 2013)***

1. Indique el nombre de cada uno de los componentes enumerados en cada una de las gráficas

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Punto A** | |  |  | | --- | --- | | 1 | 6 | | 2 | 7 | | 3 | 8 | | 4 | 9 | | 5 | 10 | |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Punto B** | |  |  | | --- | --- | | 1 | 6 | | 2 | 7 | | 3 |  | | 4 |  | | 5 |  | |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PUNTO C** | |  |  | | --- | --- | | 1 | 6 | | 2 | 7 | | 3 | 8 | | 4 |  | | 5 |  | |

1. Haga la lista de cada uno de los componentes que están enumerados

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  | | --- | --- | | 1 |  | | 2 |  | | 3 |  | | 4 |  | | 5 |  | |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  | | --- | --- | | 1 | 6 | | 2 | 7 | | 3 | 8 | | 4 |  | | 5 |  | |

1. Indique el nombre de los siguientes componentes

|  |  |  |
| --- | --- | --- |
| http://ts2.explicit.bing.net/th?id=H.4977717751515561&pid=15.1uno | http://ts2.mm.bing.net/th?id=H.4993652092504101&pid=15.1dos | http://ts4.mm.bing.net/th?id=H.4738612607453395&pid=15.1 tres |
| http://ts3.mm.bing.net/th?id=H.4809110219130766&pid=15.1cuatro | http://ts1.mm.bing.net/th?id=H.4635975816841388&pid=15.1cinco | |  | | --- | | 1 | | 2 | | 3 | | 4 | | 5 | |

***TALLER DE RECUPERACIÓN LEY DE OHM***

***GRADO 10 (MAYO 2013)***

Halle la magnitud eléctrica solicitada según el caso en 10 de los 15 ejercicios

|  |  |  |
| --- | --- | --- |
| V=10 V  R= 1.000 Ω  I=? | V= 150V  I= 2 A  R=? | R= 2.500 Ω  I= 0.4 A  V=? |
| V=50V  R= 2 KΩ  I=? | V= 15V  I= 200 mA  R=? | R= 15 KΩ  I= 4 A  V=? |
| V=30 V  R= 10.000 Ω  I=? | V= 80V  I= 0.3 A  R=? | R= 10.000 Ω  I= 3.5 A  V=? |
| V=25 V  R= 15 kΩ  I=? | V= 60V  I= 2.000 mA  R=? | R= 8.000 Ω  I= 1.5 A  V=? |
| V=100 V  R= 300 Ω  I=? | V= 35V  I= 600 A  R=? | R= 6.000 Ω  I= 750 mA  V=? |