***TALLER***

***ABRIL 08 DE 2013***

***GRADO 11***

***DOCENTE: DAMARIS MONTOYA O.***

***Nombres y Apellidos del alumno:***

|  |
| --- |
|  |

1. Indique cuántos bits, bytes y caracteres hay en las siguientes palabras y frases:

|  |  |  |  |
| --- | --- | --- | --- |
| **Palabra / frase** | **bits** | **bytes** | **caracteres** |
| Madre |  |  |  |
| Yo tengo 20 años |  |  |  |
| ¿Cómo te llamas? |  |  |  |
| Tengo hambre, dame comida |  |  |  |
| Te quiero mucho… ☺ |  |  |  |

1. Convierta:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 50 MB a Bytes | 1.000.000Bytes a GB | 150GHz a Hz | 3.2GHz a Hz | 512 GB a Bytes |
|  |  |  |  |  |

1. Indique el nombre de los siguientes componentes:

|  |  |  |  |
| --- | --- | --- | --- |
| http://ts4.mm.bing.net/th?id=H.4533317469799975&pid=15.1&H=145&W=160 | http://ts4.mm.bing.net/th?id=H.4867461615192567&pid=15.1&H=142&W=160 | http://ts3.mm.bing.net/th?id=H.4643599337719534&pid=15.1&H=109&W=160 | http://ts4.mm.bing.net/th?id=H.4954280065696367&pid=15.1&H=137&W=160 |
| http://ts3.mm.bing.net/th?id=H.4735923945539750&pid=15.1&H=117&W=160 | http://ts1.mm.bing.net/th?id=H.4630237690529700&pid=15.1&H=160&W=153 | http://ts3.mm.bing.net/th?id=H.4707650208466002&pid=15.1&H=130&W=160 | http://ts3.mm.bing.net/th?id=H.5058484583531070&pid=15.1&H=103&W=160 |
| http://ts2.mm.bing.net/th?id=H.4973040470066317&pid=15.1&H=123&W=160 | http://ts4.mm.bing.net/th?id=H.5042275354935951&pid=15.1&H=133&W=160 |  | http://ts1.mm.bing.net/th?id=H.4803277603472076&pid=15.1&H=158&W=160 |
| http://ts3.mm.bing.net/th?id=H.4947777523876122&pid=15.1&H=120&W=160 | http://ts4.mm.bing.net/th?id=H.5030013206201947&pid=15.1&H=104&W=160 | http://ts4.mm.bing.net/th?id=H.4922870962194315&pid=15.1&H=160&W=160 | http://ts1.mm.bing.net/th?id=H.5023648051233932&pid=15.1&H=120&W=160 |
| http://ts4.mm.bing.net/th?id=H.4942322840438431&pid=15.1&H=149&W=160 | http://ts3.mm.bing.net/th?id=H.4599438493156026&pid=15.1&H=106&W=160 | http://ts4.mm.bing.net/th?id=H.4786059104749571&pid=15.1&H=160&W=91 | http://ts4.mm.bing.net/th?id=H.4982300452716871&pid=15.1&H=160&W=149 |
| http://ts1.mm.bing.net/th?id=H.4918198002319628&pid=15.1&H=110&W=160 | http://ts4.mm.bing.net/th?id=H.4719955268863231&pid=15.1&H=160&W=107 | http://ts1.mm.bing.net/th?id=H.5030829261587040&pid=15.1&H=160&W=160 | http://ts2.mm.bing.net/th?id=H.4757261366134345&pid=15.1&H=131&W=160 |

1. Explique las funciones de una fuente de poder.
2. Explique las clases de fuetes existentes y sus principales diferencias.

**Envíe al correo damarismo@misena.edu.co**