**Taller M.T Sistemas 10°**

**Circuito serie y paralelo**

**Julio 2013**

**Nombre de los alumnos**

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Simplifique los siguientes circuitos:

Punto 1

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  |  |  | | --- | --- | --- | --- | | RESISTEN | VOLTAJE | CORRIENTE | POTENCIA | | R1= | V1= | I1= | P1= | | R2= | V2= | I2= | P2= | | RT= | VT= | IT= | PT= | |

Punto 2

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  |  |  | | --- | --- | --- | --- | | RESISTEN | VOLTAJE | CORRIENTE | POTENCIA | | R1= | V1= | I1= | P1= | | R2= | V2= | I2= | P2= | | R3= | V3= | I3= | P3= | | R4 | V4= | I4= | P4= | | RT= | VT= | IT= | PT= | |

Punto 3

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  |  |  | | --- | --- | --- | --- | | RESISTEN | VOLTAJE | CORRIENTE | POTENCIA | | R1= | V1= | I1= | P1= | | R2= | V2= | I2= | P2= | | R3= | V3= | I3= | P3= | | RT= | VT= | IT= | PT= | |

Punto 4

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  |  |  | | --- | --- | --- | --- | | RESISTEN | VOLTAJE | CORRIENTE | POTENCIA | | R1= | V1= | I1= | P1= | | R2= | V2= | I2= | P2= | | R3= | V3= | I3= | P3= | | R4 | V4= | I4= | P4= | | RT= | VT= | IT= | PT= | |