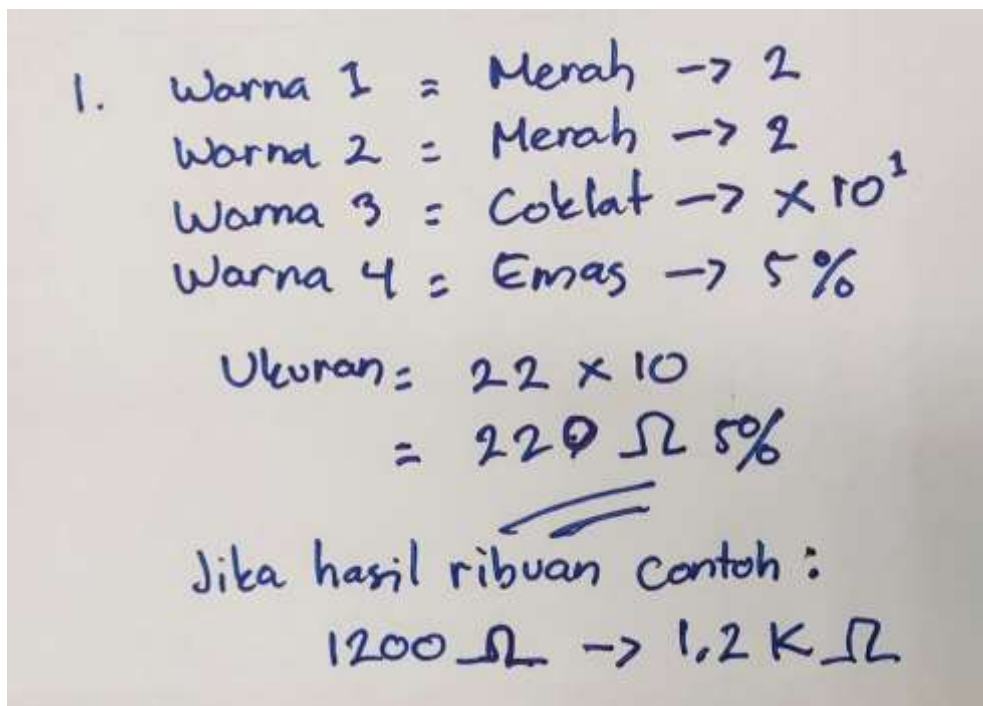


TUGAS RESISTOR

DASAR ELEKTRONIKA Mr. LAW



Contoh Pengerjaan yang benar di kertas folio :



Tabel Kode Warna Resistor.

| Kode Warna Resistor | Kode Warna | Cincin 1 | Cincin 2 | Cincin 3 | Cincin 4 | Cincin 5 | Cincin 6 |
|---------------------|--------------|--------------|----------|----------|---------------|-----------|----------|
| | | BESAR UKURAN | | | KEKUATAN | TOLERANSI | SUHU |
| | Hitam | 0 | 0 | 0 | $\times 10^0$ | | |
| | Coklat | 1 | 1 | 1 | $\times 10^1$ | 1% | 100ppm |
| | Merah | 2 | 2 | 2 | $\times 10^2$ | 2% | 50ppm |
| | Orange | 3 | 3 | 3 | $\times 10^3$ | | 15ppm |
| | Kuning | 4 | 4 | 4 | $\times 10^4$ | | 25ppm% |
| | Hijau | 5 | 5 | 5 | $\times 10^5$ | 0.5% | |
| | Biru | 6 | 6 | 6 | $\times 10^6$ | 0.25% | |
| | Violet/Un | 7 | 7 | 7 | $\times 10^7$ | 0.10% | |
| | Abu Abu | 8 | 8 | 8 | $\times 10^8$ | | |
| | Putih | 9 | 9 | 9 | $\times 10^9$ | | |
| | Emas | | | | | 5% | |
| | Perak | | | | | 10% | |
| | Tak Berwarna | | | | | | |
| | | | | | | | |

Selamat Mengerjakan. Terdapat Soal Yang Salah warna, silahkan anda temukan. Setelah selesai harap di kumpulkan di google classroom. Terima kasih.