Oplossingen p42

1. Rt = 64,54Ω ; It = 0,3719A ; I6 = 0,1656A ; I276 = 0,2203A
2. Rts = 2733Ω ; P1 = 9,365W ; P2 = 6,243W ; P3 = 3,746W
3. Rsnoer = 1,16667Ω ; I = 19,71A ; P= 4080,9W
4. I = 53,33A ; Ri = 0.075Ω

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Stand | Onbelast |  | Belast |  |
| 0 | 0 | V | 0 | V |
| ¼ | 5 | V | 3,636364 | V |
| ½ | 10 | V | 6,666667 | V |
| ¾ | 15 | V | 10,90909 | V |
| 1 | 20 | V | 20 | V |