|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| № | RG1 10 - 1 | RG2 5 - 1 | RG3 10 - 1 | Мікрооперації |
| 0 | 0000000000 | 10010 | 0000010011 | RG1 = 0 RG2 = X RG3 = Y |
| 1 | 0000000000 | >>01001 | <<0000100110 | RG2 = 0.r(RG2) RG3 = l(RG3).0 |
| 2 | 0000000000 +0000100110 =0000100110 | >>00100 | <<0001001100 | RG1 = RG1 + RG3 RG2 = 0.r(RG2) RG3 = l(RG3).0 |
| 3 | 0000100110 | >>00010 | <<0010011000 | RG2 = 0.r(RG2) RG3 = l(RG3).0 |
| 4 | 0000100110 | >>00001 | <<0100110000 | RG2 = 0.r(RG2) RG3 = l(RG3).0 |
| 5 | 0000100110 +0100110000 =0101010110 | >>00000 | <<1001100000 | RG1 = RG1 + RG3 RG2 = 0.r(RG2) RG3 = l(RG3).0 |