1.Odredi A=\_\_\_\_\_ Z=\_\_\_\_\_ N(p)=\_\_\_\_\_ N(e)=\_\_\_\_\_ N(n)=\_\_\_\_\_\_\_ za  19 Cl

2.Napiši oznaku za :

a) tri atoma broma\_\_\_\_\_\_ d) 7 molekula fosfora\_\_\_\_\_\_\_

b)3 molekule kisika\_\_\_\_\_\_\_ e)4 molekule vode\_\_\_\_\_\_\_\_

c)4 molekule dušika\_\_\_\_\_\_\_ f)1 molekula metana\_\_\_\_\_\_\_

3.Napiši značenje:

a) 2 Au -\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ b)3N2 -\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c)3F2 - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ d)5 S8 -\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4.Odredi valenciju i ime spoja:

a)CaBr2 -\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ b)Na2O - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c)CuO - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ d) CaO -\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

e)Na2S - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5.Napiši formulu anion i kation:

|  |  |  |  |
| --- | --- | --- | --- |
| Ime spoja | Formula spoja | kation | anion |
| cinkov oksid |  |  |  |
| željezov(II)oksid |  |  |  |
| Aluminijev bromid |  |  |  |

6.Razvrstaj na:

Hg, N2, Hl, NaI, Mg, NH3, K2S, CO2, S8, Fe, F2, All3

Atomi:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Molekule elementarnih tvari:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Molekule kemijskih spojeva:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Formulske jedinke spojeva:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_