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| --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Periodic Table of the Elements Quiz |  |
|  |  |  | **Fill in the blanks with the atomic symbols of the first 20 elements. And then write the element names in the blanks below.** |  | Key: |  |  |  |  |
|  |  |  |  | element name**atomic number****symbol**atomic weight |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | scandium**21**Sc44.95591 | titanium**22**Ti47.867 | vanadium**23**V50.9415 | chromium**24**Cr51.9961 | manganese**25**Mn54.93805 | iron**26**Fe55.845 | cobalt**27**Co58.9332 | nickel**28**Ni58.6934 | copper**29**Cu63.546 | zinc**30**Zn65.409 | gallium**31**Ga69.723 | germanium**32**Ge72.64 | arsenic**33**As74.9216 | selenium**34**Se78.96 | bromine**35**Br79.904 | krypton**36**Kr83.798 |
| rubidium**37**Rb85.4678 | strontium**38**Sr87.62 | yttrium**39**Y88.90585 | zirconium**40**Zr91.225 | niobium**41**Nb92.90638 | molybdenum**42**Mo95.94 | technetium**43**Tc[98] | ruthenium**44**Ru101.07 | rhodium**45**Rh102.9055 | palladium**46**Pd106.42 | silver**47**Ag107.8682 | cadmium**48**Cd112.411 | indium**49**In114.818 | tin**50**Sn118.710 | antimony**51**Sb121.760 | tellurium**52**Te127.60 | iodine**53**I126.9045 | xenon**54**Xe131.293 |
| (1)(2)(3)(4)(5) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | (6)(7)(8)(9)(10) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | (11)(12)(13)(14)(15) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | (16)(17)(18)(19)(20) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |  |