

PERIODIC TABLE OF ELEMENTS

Electronegativity

1

H

Hydrogen

2.2

2

3

Li

Lithium

0.98

4

Be

Beryllium

1.57

5

6

7

8

9

10

11

Na

Sodium

0.93

12

Mg

Magnesium

1.31

13

Al

Aluminum

1.61

14

Si

Silicon

1.9

15

P

Phosphorus

2.19

16

S

Sulfur

2.58

17

Cl

Chlorine

3.16

18

Ar

Argon

19

K

Potassium

0.82

20

Ca

Calcium

1

21

Sc

Scandium

1.36

22

Ti

Titanium

1.54

23

V

Vanadium

1.63

24

Cr

Chromium

1.66

25

Mn

Manganese

1.55

26

Fe

Iron

1.83

27

Co

Cobalt

1.88

28

Ni

Nickel

1.91

29

Cu

Copper

1.9

30

Zn

Zinc

1.65

31

Ga

Gallium

1.81

32

Ge

Germanium

2.01

33

As

Arsenic

2.18

34

Se

Selenium

2.55

35

Br

Bromine

2.96

36

Kr

Krypton

3

37

Rb

Rubidium

0.82

38

Sr

Strontium

0.95

39

Y

Yttrium

1.22

40

Zr

Zirconium

1.33

41

Nb

Niobium

1.6

42

Mo

Molybdenum

2.16

43

Tc

Technetium

1.9

44

Ru

Ruthenium

2.2

45

Rh

Rhodium

2.28

46

Pd

Palladium

2.2

47

Ag

Silver

1.93

48

Cd

Cadmium

1.69

49

In

Indium

1.78

50

Sn

Tin

1.96

51

Sb

Antimony

2.05

52

Te

Tellurium

2.1

53

I

Iodine

2.66

54

Xe

Xenon

2.6

55

Cs

Cesium

0.79

56

Ba

Barium

0.89

57

La

Lanthanum

1.1

58

Ce

Cerium

1.12

59

Pr

Praseodymium

1.13

60

Nd

Neodymium

1.14

61

Pm

Promethium

62

Sm

Samarium

1.17

63

Eu

Europium

64

Gd

Gadolinium

1.2

65

Tb

Terbium

66

Dy

Dysprosium

1.22

67

Ho

Holmium

1.23

68

Er

Erbium

1.24

69

Tm

Thulium

1.25

70

Yb

Ytterbium

71

Lu

Lutetium

1.27

72

Hf

Hafnium

1.3

73

Ta

Tantalum

1.5

74

W

Tungsten

2.36

75

Re

Rhenium

1.9

76

Os

Osmium

2.2

77

Ir

Iridium

2.2

78

Pt

Platinum

2.28

79

Au

Gold

2.54

80

Hg

Mercury

2

81

Tl

Thallium

1.62

82

Pb

Lead

2.33

83

Bi

Bismuth

2.02

84

Po

Polonium

2

85

At

Astatine

2.2

86

Rn

Radon

87

Fr

Francium

0.7

88

Ra

Radium

0.9

89

Ac

Actinium

1.1

90

Th

Thorium

1.3

91

Pa

Protactinium

1.5

92

U

Uranium

1.38

93

Np

Neptunium

1.36

94

Pu

Plutonium

1.28

95

Am

Americium

1.3

96

Cm

Curium

1.3

97

Bk

Berkelium

1.3

98

Cf

Californium

1.3

99

Es

Einsteinium

1.3

100

Fm

Fermium

1.3

101

Md

Mendelevium

1.3

102

No

Nobelium

1.3

103

Lr

Lawrencium

1.3

104

Rf

Rutherfordium

105

Db

Dubnium

106

Sg

Seaborgium

107

Bh

Bohrium

108

Hs

Hassium

109

Mt

Meitnerium

110

Ds

Darmstadtium

111

Rg

Roentgenium

112

Cn

Copernicium

113

Nh

Nihonium

114

Fl

Flerovium

115

Mc

Moscovium

116

Lv

Livermorium

117

Ts

Tennessine

118

Og

Oganesson

PubCchem

17

Cl

Chlorine

3.16

Atomic Number

Name

Symbol

Electronegativity (Pauling Scale)