

Exam 1 – Reference Information

1 Coulomb = 6.24×10^{18} electrons

Avogadro's Number = 6.022×10^{23} per mol

1 inch = 2.54 cm

Cu = $1s^2 2s^2 2p^6 3s^2 3p^6 3d^{10} 4s^1$

Color	Digit
Black	0
Brown	1
Red	2
Orange	3
Yellow	4
Green	5
Blue	6
Violet	7
Gray	8
White	9