

1m 1dm 1cm 1mm 100µm 10µm 1µm 100nm 10nm 1nm 0.1nm

1m $10^{-1}m$ $10^{-2}m$ $10^{-3}m$ $10^{-4}m$ $10^{-5}m$ $10^{-6}m$ $10^{-7}m$ $10^{-8}m$ $10^{-9}m$ $10^{-10}m$



Eye



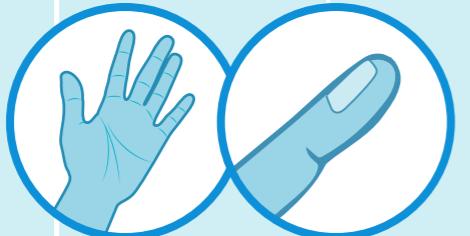
Light microscope



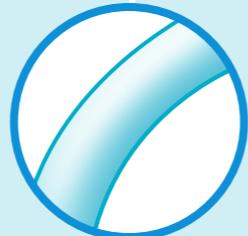
Electron microscope



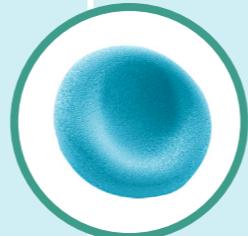
Height of
a 5 year
old child



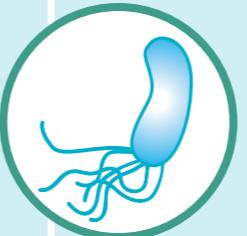
Width
of a
hand Width
of a
finger



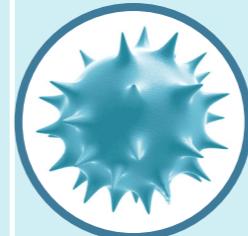
Thickness
of human
hair



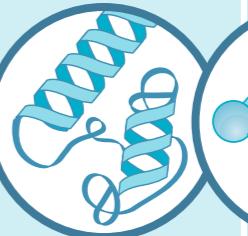
Size of
a red
blood cell



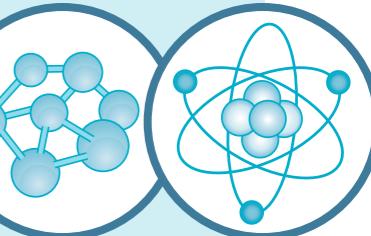
Size of a
bacterium



Size of
a virus
particle



Size of
a DNA
molecule



Size of a
glucose
molecule Atom