



Math worksheet on 'Scientific Notation - Units (Positive Digits) to Scientific Notation (Level 1)'. Part of a broader unit on 'Scientific Notation Units - Practice'

Learn online: app.mobius.academy/math/units/scientific_notation_units_practice/

2

Convert this number in units to scientific notation

311 kilometers

a 3.11×10^5 meters

b 3.11×10^9 meters

c 3.11×10^6 meters

d 3.11×10^4 meters

e 3.11×10^{10} meters

f 3.11×10^7 meters

1

Convert this number in units to scientific notation

444 microamps

a 4.44×10^{-4} amps

b 4.44×10^{-1} amps

c 4.44×10^{-10} amps

d 4.44×10^1 amps

e 4.44×10^{-7} amps

f 4.44×10^{-6} amps

4

Convert this number in units to scientific notation

51.8 decimeters

a 5.18×10^0 meters

b 5.18×10^{-2} meters

c 5.18×10^{-6} meters

d 5.18×10^{-4} meters

e 5.18×10^4 meters

f 5.18×10^{-5} meters

5

Convert this number in units to scientific notation

91.4 kiloamps

a 9.14×10^{-1} amps

b 9.14×10^{-2} amps

c 9.14×10^2 amps

d 9.14×10^0 amps

e 9.14×10^9 amps

f 9.14×10^4 amps

6 Convert this number in units to scientific notation

663 millamps

a 6.63×10^{-7} amps

b 6.63×10^{-6} amps

c 6.63×10^{-1} amps

d 6.63×10^{-5} amps

e 6.63×10^4 amps

f 6.63×10^0 amps

7

Convert this number in units to scientific notation

854 microamps

a 8.54×10^{-6} amps

b 8.54×10^{-4} amps

c 8.54×10^{-5} amps

d 8.54×10^1 amps

e 8.54×10^{-3} amps

f 8.54×10^{-10} amps