



Math worksheet on 'Scientific Notation - Units to Scientific Notation (Level 2)'. Part of a broader unit on 'Measurement - Units Large/Small Intro - Metric'

Learn online:

app.mobius.academy/math/units/measurement_unit_large_small_intro_metric/

2

Convert this number in units to scientific notation

4.72 gigograms

a 4.72×10^{12} grams

b 4.72×10^{11} grams

c 4.72×10^{10} grams

d 4.72×10^{14} grams

e 4.72×10^{13} grams

f 4.72×10^9 grams

1

Convert this number in units to scientific notation

7.08 terawatts

a 7.08×10^{10} watts

b 7.08×10^{16} watts

c 7.08×10^8 watts

d 7.08×10^{12} watts

e 7.08×10^{15} watts

f 7.08×10^9 watts

4 Convert this number in units to scientific notation

7.73 terabytes

a 7.73×10^6 bytes

b 7.73×10^8 bytes

c 7.73×10^{13} bytes

d 7.73×10^{10} bytes

e 7.73×10^{14} bytes

f 7.73×10^{12} bytes

3

Convert this number in units to scientific notation

2.65 terameters

a 2.65×10^{14} meters

b 2.65×10^{12} meters

c 2.65×10^6 meters

d 2.65×10^{10} meters

e 2.65×10^{16} meters

f 2.65×10^{17} meters

6

Convert this number in units to scientific notation

9.89 gigacandelas

a 9.89×10^6 candelas

b 9.89×10^{12} candelas

c 9.89×10^3 candelas

d 9.89×10^8 candelas

e 9.89×10^4 candelas

f 9.89×10^9 candelas

5

Convert this number in units to scientific notation

7.54 teragrams

a 7.54×10^{14} grams

b 7.54×10^{12} grams

c 7.54×10^{17} grams

d 7.54×10^9 grams

e 7.54×10^6 grams

f 7.54×10^7 grams

6

Convert this number in units to scientific notation

9.89 gigacandelas

a 9.89×10^6 candelas

b 9.89×10^{12} candelas

c 9.89×10^3 candelas

d 9.89×10^8 candelas

e 9.89×10^4 candelas

f 9.89×10^9 candelas

7

Convert this number in units to scientific notation

4.71 terameters

a 4.71×10^8 meters

b 4.71×10^{12} meters

c 4.71×10^{17} meters

d 4.71×10^6 meters

e 4.71×10^{11} meters

f 4.71×10^{13} meters