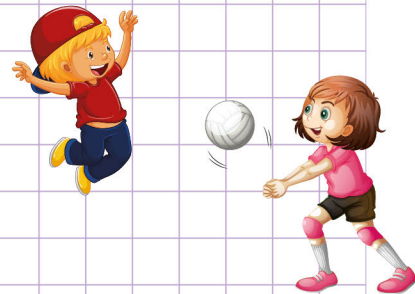


Name: Class:

Scientific notation

How do you write the following in standard form?

 3.85×10^{-8} _____ 1×10^{-2} _____ 5×10^5 _____ 3.80×10^4 _____ 1.007×10^3 _____

How do you write the following in scientific notation?

35,964 _____

0.0000012068 _____

0.00275 _____

9,630,000,000 _____

120,500 _____

6,320 _____

Name: Class:

Scientific notation

How do you write the following in standard form?

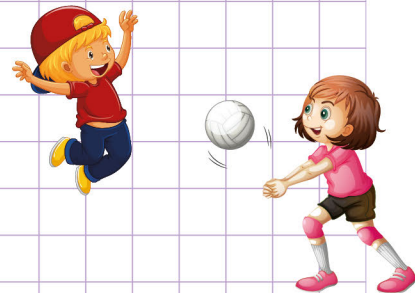
$$3.85 \times 10^{-8} \quad \underline{0.0000000385}$$

$$1 \times 10^{-2} \quad \underline{0.01}$$

$$5 \times 10^5 \quad \underline{500,000}$$

$$3.80 \times 10^4 \quad \underline{38,000}$$

$$1.007 \times 10^3 \quad \underline{1,007}$$



How do you write the following in scientific notation?

$$35,964 \quad \underline{3.5964 \times 10^4}$$

$$0.0000012068 \quad \underline{1.2068 \times 10^{-6}}$$

$$0.00275 \quad \underline{2.75 \times 10^{-3}}$$

$$9,630,000,000 \quad \underline{9.63 \times 10^9}$$

$$120,500 \quad \underline{1.205 \times 10^5}$$

$$6,320 \quad \underline{6.32 \times 10^3}$$