

# Patterns from Billions to Billionths

billions	hundred millions	ten millions	millions	hundred thousands	ten thousands	thousands	hundreds	tens	ones
1,000,000,000	100,000,000	10,000,000	1,000,000	100,000	10,000	1,000	100	10	1
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ones	tenths	hundredths	thousandths	ten thousandths	hundred thousandths	millionths	ten millionths	hundred millionths	billionths
1	0.1	0.01	0.001	0.00001	0.000001	0.0000001	0.00000001	0.000000001	0.0000000001
1	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1,000}$	$\frac{1}{10,000}$	$\frac{1}{100,000}$	$\frac{1}{1,000,000}$	$\frac{1}{10,000,000}$	$\frac{1}{100,000,000}$	$\frac{1}{1,000,000,000}$

