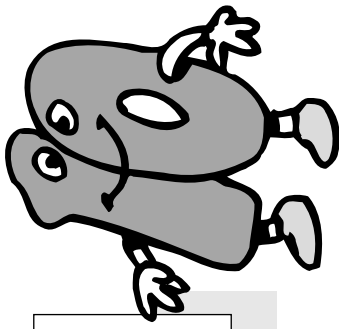


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10,000
1,000
100
10



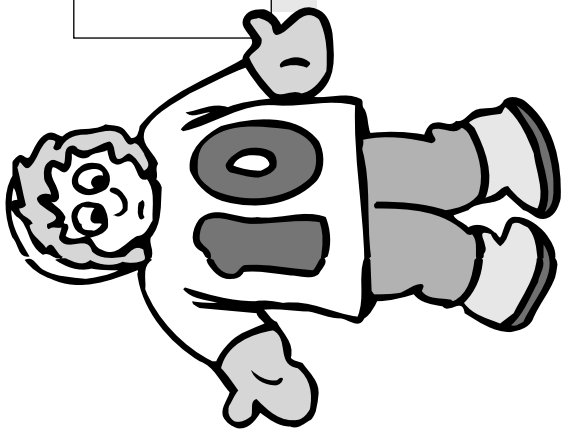
BASE 10 SYSTEM MONEY PLACE VALUE



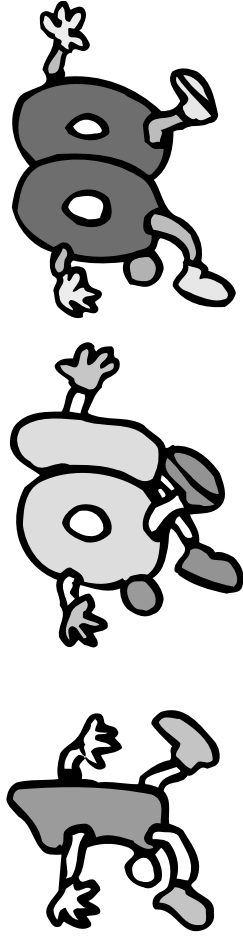
10,000	1000	100	10	1	$\frac{1}{10}$	$\frac{1}{100}$
TEN THOUSANDS	THOUSANDS	HUNDREDS	TENS	ONES	TENTHS	HUNDRETHS

--	--	--	--	--	--	--

10⁴	10³	10²	10¹	10⁰	10⁻¹	10⁻²
(10 x 10 x 10 x 10)	(10 x 10 x 10)	(10 x 10)	(10)	(1)	$\frac{1}{10}$	$\frac{1}{10^2}$
					DIMES	PENNIES



**BASE 10 SYSTEM-PLACE VALUE
DECIMAL FRACTIONS**



AND

--	--	--	--	--	--	--	--	--	--

TENS	ONES	TENTHS	HUNDREDTHS	THOUSANDTHS	TEN	HUNDRED
10.0	1.0	.1	.01	.001	.0001	.00001

BASE 10 SYSTEM LARGE NUMBERS

In 1987 the estimated population of the world was—
4,975,000,000 people.



The commas separate this number into groups called “periods” with different labels.

BILLIONS	MILLIONS	THOUSANDS	UNITS NO SPECIAL LABEL
HUNDRED BILLIONS	HUNDRED MILLIONS	HUNDRED THOUSANDS	ONES
TEN BILLIONS	TEN MILLIONS	TEN THOUSANDS	TENS
ONE BILLIONS	ONE MILLIONS	ONE THOUSANDS	HUNDREDS

Population can be read: 4 billion 975 million people