

Rounding to 1 significant

	to 1 s.f.
6.3528	6
34.026	30
0.005708	0.006
150.932	200
0.0000783	0.00008
5	
850 951	900 000
1 624 564	2 000 000
6 446 767	6 000 000

One	1	10^0
Ten	10	10^1
Hundred	100	10^2
Thousand	1,000	10^3
Ten Thousand	10,000	10^4
Hundred Thousand	100,000	10^5
Million	1,000,000	10^6
Ten Million	10,000,000	10^7
Hundred Million	100,000,000	10^8

Standard form is a way of writing very large or very small numbers by comparing the powers of ten. It is also known as scientific notation.

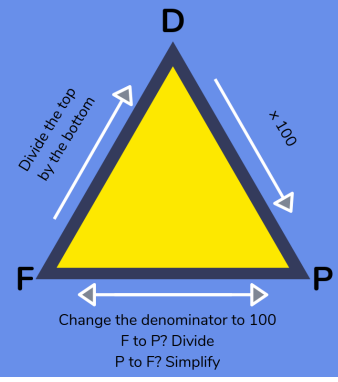
Numbers in standard form are written in this format:
 $a \times 10^n$

Where a is a number $1 \leq a < 10$ and n is an integer.

Mathematical Language:

- Place value
- Digit
- Million, billion, tenth, hundredth, thousandth, decimal point
- Placeholder
- Integer, decimal, fraction, percentage
- Equal division
- Interval
- Scale
- Gap
- Spaces
- Approximate, round, significant figure
- Greater / less than, equal, not equal
- Order, ascending, descending
- Leading digit
- Range, greatest, least, difference
- Average, median, middle, order
- Interval
- Power, index, standard form, scientific notation
- Positive, negative
- Number line
- Equivalent
- Pie chart, equal parts, sector
- Denominator, numerator
- Part, whole
- Quotient
- Improper fraction, mixed number
- Rational, recurring

Fractions (F), decimals (D) and percentages (P)



PIE CHARTS

Treatment	Clients	Degrees
Manicure	24	$24 \times 6 = 144^\circ$
Pedicure	16	$16 \times 6 = 96^\circ$
Massage	15	$15 \times 6 = 90^\circ$
Eyebrows	5	$5 \times 6 = 30^\circ$



There are 60 clients. Each client is worth $360^\circ \div 60 = 6^\circ$

