

Nemeth for Algebra

Letters

a	b	c	d	e	f	g	h	i	j	k	l	m
⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠
n	o	p	q	r	s	t	u	v	w	x	y	z
⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠

Numbers

0	1	2	3	4	5	6	7	8	9
⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠	⠠
Comma (,)	⠠	Decimal (.)					⠠		
Negative	-8	⠠	⠠	⠠					

Operations (no space before or after)

Addition (+)	+	(ing)
Subtraction (-)	⠠	(hyphen)
Multiplication (x)	⠠ ⠠	(accent, ch)
Multiplication (•)	⠠	(ch)
Division (÷)	⠠ ⠠	(decimal, st)

Comparisons (space before and after)

Equal to =	⠠ ⠠
Less than <	⠠ ⠠
Less than or equal to ≤	⠠ ⠠ ⠠
Greater than >	⠠ ⠠
Greater than or equal to ≥	⠠ ⠠ ⠠

Radicals

Write the radical symbol $\sqrt{\quad}$ (as like in square root), then the quantity or radicand, then the termination indicator ⠠

$\sqrt{81}$

If the radical has an index, begin with the index of radical indicator $\sqrt[n]{\quad}$, then the index numeral, then the radical symbol $\sqrt{\quad}$, then the quantity or radicand, then

the termination indicator ⠠ $\sqrt[4]{16}$

Other

Simple Fractions w/ the horizontal line $\frac{1}{3}$

(this still NI) $\frac{1}{3}$

Mixed Numbers w/ the horizontal line $4\frac{3}{8}$

$4\frac{3}{8}$

Spatial Arrangements for Fractions The fraction line looks like $\frac{\quad}{\quad}$

Cents ¢ ⠠ (uses the letter c)

Dollars \$ ⠠ (uses the letter s)

Percent % ⠠ (uses the number 0)