



Unicode Block “Mathematical Alphanumeric Symbols”

Name:	Mathematical Alphanumeric Symbols
Plane:	Supplementary Multilingual Plane ^[1]
First Index:	U+1D400 ^[2]
Last Index:	U+1D7FF ^[2]
Number of assigned Characters:	996 ^[3]
Number of defined Characters:	996

Character List



U+1D400

AMathematical Bold
Capital A

U+1D401

BMathematical Bold
Capital B

U+1D402

CMathematical Bold
Capital C

U+1D403

DMathematical Bold
Capital D

U+1D404

EMathematical Bold
Capital E

U+1D405

FMathematical Bold
Capital F

U+1D406

GMathematical Bold
Capital G

U+1D407

HMathematical Bold
Capital H

U+1D408

IMathematical Bold
Capital I

U+1D409

JMathematical Bold
Capital J

U+1D40A

U+1D40B

U+1D40C

U+1D40D

U+1D40E

Mathematical Bold Capital K	Mathematical Bold Capital L	Mathematical Bold Capital M	Mathematical Bold Capital N	Mathematical Bold Capital O
U+1D40F P Mathematical Bold Capital P	U+1D410 Q Mathematical Bold Capital Q	U+1D411 R Mathematical Bold Capital R	U+1D412 S Mathematical Bold Capital S	U+1D413 T Mathematical Bold Capital T
U+1D414 U Mathematical Bold Capital U	U+1D415 V Mathematical Bold Capital V	U+1D416 W Mathematical Bold Capital W	U+1D417 X Mathematical Bold Capital X	U+1D418 Y Mathematical Bold Capital Y
U+1D419 Z Mathematical Bold Capital Z	U+1D41A a Mathematical Bold Small A	U+1D41B b Mathematical Bold Small B	U+1D41C c Mathematical Bold Small C	U+1D41D d Mathematical Bold Small D
U+1D41E e Mathematical Bold Small E	U+1D41F f Mathematical Bold Small F	U+1D420 g Mathematical Bold Small G	U+1D421 h Mathematical Bold Small H	U+1D422 i Mathematical Bold Small I
U+1D423 j Mathematical Bold Small J	U+1D424 k Mathematical Bold Small K	U+1D425 l Mathematical Bold Small L	U+1D426 m Mathematical Bold Small M	U+1D427 n Mathematical Bold Small N
U+1D428	U+1D429	U+1D42A	U+1D42B	U+1D42C

Mathematical Bold Small O	Mathematical Bold Small P	Mathematical Bold Small Q	Mathematical Bold Small R	Mathematical Bold Small S
U+1D42D t Mathematical Bold Small T	U+1D42E u Mathematical Bold Small U	U+1D42F v Mathematical Bold Small V	U+1D430 w Mathematical Bold Small W	U+1D431 x Mathematical Bold Small X
U+1D432 y Mathematical Bold Small Y	U+1D433 z Mathematical Bold Small Z	U+1D434 <i>A</i> Mathematical Italic Capital A	U+1D435 <i>B</i> Mathematical Italic Capital B	U+1D436 <i>C</i> Mathematical Italic Capital C
U+1D437 <i>D</i> Mathematical Italic Capital D	U+1D438 <i>E</i> Mathematical Italic Capital E	U+1D439 <i>F</i> Mathematical Italic Capital F	U+1D43A <i>G</i> Mathematical Italic Capital G	U+1D43B <i>H</i> Mathematical Italic Capital H
U+1D43C <i>I</i> Mathematical Italic Capital I	U+1D43D <i>J</i> Mathematical Italic Capital J	U+1D43E <i>K</i> Mathematical Italic Capital K	U+1D43F <i>L</i> Mathematical Italic Capital L	U+1D440 <i>M</i> Mathematical Italic Capital M
U+1D441 <i>N</i> Mathematical Italic Capital N	U+1D442 <i>O</i> Mathematical Italic Capital O	U+1D443 <i>P</i> Mathematical Italic Capital P	U+1D444 <i>Q</i> Mathematical Italic Capital Q	U+1D445 <i>R</i> Mathematical Italic Capital R
U+1D446	U+1D447	U+1D448	U+1D449	U+1D44A

Mathematical Italic Capital S	Mathematical Italic Capital T	Mathematical Italic Capital U	Mathematical Italic Capital V	Mathematical Italic Capital W
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U+1D44B <i>X</i> Mathematical Italic Capital X	U+1D44C <i>Y</i> Mathematical Italic Capital Y	U+1D44D <i>Z</i> Mathematical Italic Capital Z	U+1D44E <i>a</i> Mathematical Italic Small A	U+1D44F <i>b</i> Mathematical Italic Small B
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U+1D450 <i>c</i> Mathematical Italic Small C	U+1D451 <i>d</i> Mathematical Italic Small D	U+1D452 <i>e</i> Mathematical Italic Small E	U+1D453 <i>f</i> Mathematical Italic Small F	U+1D454 <i>g</i> Mathematical Italic Small G
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U+1D456 <i>i</i> Mathematical Italic Small I	U+1D457 <i>j</i> Mathematical Italic Small J	U+1D458 <i>k</i> Mathematical Italic Small K	U+1D459 <i>l</i> Mathematical Italic Small L	U+1D45A <i>m</i> Mathematical Italic Small M
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U+1D45B <i>n</i> Mathematical Italic Small N	U+1D45C <i>o</i> Mathematical Italic Small O	U+1D45D <i>p</i> Mathematical Italic Small P	U+1D45E <i>q</i> Mathematical Italic Small Q	U+1D45F <i>r</i> Mathematical Italic Small R
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U+1D460 <i>s</i> Mathematical Italic Small S	U+1D461 <i>t</i> Mathematical Italic Small T	U+1D462 <i>u</i> Mathematical Italic Small U	U+1D463 <i>v</i> Mathematical Italic Small V	U+1D464 <i>w</i> Mathematical Italic Small W
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U+1D465	U+1D466	U+1D467	U+1D468	U+1D469
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Mathematical Italic Small X	Mathematical Italic Small Y	Mathematical Italic Small Z	Mathematical Bold Italic Capital A	Mathematical Bold Italic Capital B
U+1D46A C Mathematical Bold Italic Capital C	U+1D46B D Mathematical Bold Italic Capital D	U+1D46C E Mathematical Bold Italic Capital E	U+1D46D F Mathematical Bold Italic Capital F	U+1D46E G Mathematical Bold Italic Capital G
U+1D46F H Mathematical Bold Italic Capital H	U+1D470 I Mathematical Bold Italic Capital I	U+1D471 J Mathematical Bold Italic Capital J	U+1D472 K Mathematical Bold Italic Capital K	U+1D473 L Mathematical Bold Italic Capital L
U+1D474 M Mathematical Bold Italic Capital M	U+1D475 N Mathematical Bold Italic Capital N	U+1D476 O Mathematical Bold Italic Capital O	U+1D477 P Mathematical Bold Italic Capital P	U+1D478 Q Mathematical Bold Italic Capital Q
U+1D479 R Mathematical Bold Italic Capital R	U+1D47A S Mathematical Bold Italic Capital S	U+1D47B T Mathematical Bold Italic Capital T	U+1D47C U Mathematical Bold Italic Capital U	U+1D47D V Mathematical Bold Italic Capital V
U+1D47E W Mathematical Bold Italic Capital W	U+1D47F X Mathematical Bold Italic Capital X	U+1D480 Y Mathematical Bold Italic Capital Y	U+1D481 Z Mathematical Bold Italic Capital Z	U+1D482 a Mathematical Bold Italic Small A
U+1D483	U+1D484	U+1D485	U+1D486	U+1D487

Mathematical Bold Italic Small B	Mathematical Bold Italic Small C	Mathematical Bold Italic Small D	Mathematical Bold Italic Small E	Mathematical Bold Italic Small F
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U+1D488 <i>g</i> Mathematical Bold Italic Small G	U+1D489 <i>h</i> Mathematical Bold Italic Small H	U+1D48A <i>i</i> Mathematical Bold Italic Small I	U+1D48B <i>j</i> Mathematical Bold Italic Small J	U+1D48C <i>k</i> Mathematical Bold Italic Small K
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U+1D48D <i>l</i> Mathematical Bold Italic Small L	U+1D48E <i>m</i> Mathematical Bold Italic Small M	U+1D48F <i>n</i> Mathematical Bold Italic Small N	U+1D490 <i>o</i> Mathematical Bold Italic Small O	U+1D491 <i>p</i> Mathematical Bold Italic Small P
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U+1D492 <i>q</i> Mathematical Bold Italic Small Q	U+1D493 <i>r</i> Mathematical Bold Italic Small R	U+1D494 <i>s</i> Mathematical Bold Italic Small S	U+1D495 <i>t</i> Mathematical Bold Italic Small T	U+1D496 <i>u</i> Mathematical Bold Italic Small U
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U+1D497 <i>v</i> Mathematical Bold Italic Small V	U+1D498 <i>w</i> Mathematical Bold Italic Small W	U+1D499 <i>x</i> Mathematical Bold Italic Small X	U+1D49A <i>y</i> Mathematical Bold Italic Small Y	U+1D49B <i>z</i> Mathematical Bold Italic Small Z
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U+1D49C <i>A</i> Mathematical Script Capital A	U+1D49E <i>C</i> Mathematical Script Capital C	U+1D49F <i>D</i> Mathematical Script Capital D	U+1D4A2 <i>G</i> Mathematical Script Capital G	U+1D4A5 <i>J</i> Mathematical Script Capital J
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U+1D4A6	U+1D4A9	U+1D4AA	U+1D4AB	U+1D4AC
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Mathematical Script Capital K	Mathematical Script Capital N	Mathematical Script Capital O	Mathematical Script Capital P	Mathematical Script Capital Q
U+1D4AE <i>$\mathcal{K}$</i> Mathematical Script Capital S	U+1D4AF <i>$\mathcal{T}$</i> Mathematical Script Capital T	U+1D4B0 <i>$\mathcal{U}$</i> Mathematical Script Capital U	U+1D4B1 <i>$\mathcal{V}$</i> Mathematical Script Capital V	U+1D4B2 <i>$\mathcal{W}$</i> Mathematical Script Capital W
U+1D4B3 <i>$\mathcal{X}$</i> Mathematical Script Capital X	U+1D4B4 <i>$\mathcal{Y}$</i> Mathematical Script Capital Y	U+1D4B5 <i>$\mathcal{Z}$</i> Mathematical Script Capital Z	U+1D4B6 <i>a</i> Mathematical Script Small A	U+1D4B7 <i>b</i> Mathematical Script Small B
U+1D4B8 <i>c</i> Mathematical Script Small C	U+1D4B9 <i>d</i> Mathematical Script Small D	U+1D4BB <i>f</i> Mathematical Script Small F	U+1D4BD <i>h</i> Mathematical Script Small H	U+1D4BE <i>i</i> Mathematical Script Small I
U+1D4BF <i>j</i> Mathematical Script Small J	U+1D4C0 <i>k</i> Mathematical Script Small K	U+1D4C1 <i>l</i> Mathematical Script Small L	U+1D4C2 <i>m</i> Mathematical Script Small M	U+1D4C3 <i>n</i> Mathematical Script Small N
U+1D4C5 <i>p</i> Mathematical Script Small P	U+1D4C6 <i>q</i> Mathematical Script Small Q	U+1D4C7 <i>r</i> Mathematical Script Small R	U+1D4C8 <i>s</i> Mathematical Script Small S	U+1D4C9 <i>t</i> Mathematical Script Small T
U+1D4CA	U+1D4CB	U+1D4CC	U+1D4CD	U+1D4CE

Mathematical Script Small U	Mathematical Script Small V	Mathematical Script Small W	Mathematical Script Small X	Mathematical Script Small Y	
U+1D4CF <i>z</i> Mathematical Script Small Z	U+1D4D0 <i>A</i> Mathematical Bold Script Capital A	U+1D4D1 <i>B</i> Mathematical Bold Script Capital B	U+1D4D2 <i>C</i> Mathematical Bold Script Capital C	U+1D4D3 <i>D</i> Mathematical Bold Script Capital D	
U+1D4D4 <i>E</i> Mathematical Bold Script Capital E	U+1D4D5 <i>F</i> Mathematical Bold Script Capital F	U+1D4D6 <i>G</i> Mathematical Bold Script Capital G	U+1D4D7 <i>H</i> Mathematical Bold Script Capital H	U+1D4D8 <i>I</i> Mathematical Bold Script Capital I	
U+1D4D9 <i>J</i> Mathematical Bold Script Capital J	U+1D4DA <i>K</i> Mathematical Bold Script Capital K	U+1D4DB <i>L</i> Mathematical Bold Script Capital L	U+1D4DC <i>M</i> Mathematical Bold Script Capital M	U+1D4DD <i>N</i> Mathematical Bold Script Capital N	
U+1D4DE <i>O</i> Mathematical Bold Script Capital O	U+1D4DF <i>P</i> Mathematical Bold Script Capital P	U+1D4E0 <i>Q</i> Mathematical Bold Script Capital Q	U+1D4E1 <i>R</i> Mathematical Bold Script Capital R	U+1D4E2 <i>S</i> Mathematical Bold Script Capital S	
U+1D4E3 <i>T</i> Mathematical Bold Script Capital T	U+1D4E4 <i>U</i> Mathematical Bold Script Capital U	U+1D4E5 <i>V</i> Mathematical Bold Script Capital V	U+1D4E6 <i>W</i> Mathematical Bold Script Capital W	U+1D4E7 <i>X</i> Mathematical Bold Script Capital X	
U+1D4E8	U+1D4E9	U+1D4EA	U+1D4EB	U+1D4EC	

Mathematical Bold Script Capital Y	Mathematical Bold Script Capital Z	Mathematical Bold Script Small A	Mathematical Bold Script Small B	Mathematical Bold Script Small C
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U+1D4ED <i>d</i> Mathematical Bold Script Small D	U+1D4EE <i>e</i> Mathematical Bold Script Small E	U+1D4EF <i>f</i> Mathematical Bold Script Small F	U+1D4F0 <i>g</i> Mathematical Bold Script Small G	U+1D4F1 <i>h</i> Mathematical Bold Script Small H
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U+1D4F2 <i>i</i> Mathematical Bold Script Small I	U+1D4F3 <i>j</i> Mathematical Bold Script Small J	U+1D4F4 <i>k</i> Mathematical Bold Script Small K	U+1D4F5 <i>l</i> Mathematical Bold Script Small L	U+1D4F6 <i>m</i> Mathematical Bold Script Small M
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U+1D4F7 <i>n</i> Mathematical Bold Script Small N	U+1D4F8 <i>o</i> Mathematical Bold Script Small O	U+1D4F9 <i>p</i> Mathematical Bold Script Small P	U+1D4FA <i>q</i> Mathematical Bold Script Small Q	U+1D4FB <i>r</i> Mathematical Bold Script Small R
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U+1D4FC <i>s</i> Mathematical Bold Script Small S	U+1D4FD <i>t</i> Mathematical Bold Script Small T	U+1D4FE <i>u</i> Mathematical Bold Script Small U	U+1D4FF <i>v</i> Mathematical Bold Script Small V	U+1D500 <i>w</i> Mathematical Bold Script Small W
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U+1D501 <i>x</i> Mathematical Bold Script Small X	U+1D502 <i>y</i> Mathematical Bold Script Small Y	U+1D503 <i>z</i> Mathematical Bold Script Small Z	U+1D504 <i>U</i> Mathematical Fraktur Capital A	U+1D505 <i>B</i> Mathematical Fraktur Capital B
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U+1D507

References

1. [Roadmaps to Unicode](#)
2. [Unicode Database - Blocks](#)
3. [Unicode Database - UnicodeData](#)