

List of Symbols

Symbols		Page
Ext	Extension	1
$\otimes$	tensor product	1
$\oplus$	Direct Sum	1
hom	homomorphism	6
Mod	Modules	6
comp	complexes	6
ker	kernel	8
tot	total	9
dim	dimension	15
min	minimum	15
Re	Real	16
Im	Imaginary	24
gldim	global dimension	43
char	character	46
sup	Supremum	53
mct	monotone completeness property	56
inf	infimum	59
Card	Cardinal	78
alg	algebra	91
unc	nuclear	93
$\widehat{\otimes}$	projective tensor product	113
max	maximum	114
End	Endomorphism	118
sp	spectrum	138
gr	graded	170
gcd	greatest common divisor	173
$\ominus$	direct difference	229
f.a	finitely additive	234
o.c	order continues	242
Cliff	Clifford	259
H_L	Hilbert Space	262
Ind	Indomorphism	264
$\odot$	algebraic tensor product	272
ess Sup	Essential Supremum	297

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