

```

[> read( "this:///Glyph2.mpl" ); savelib( 'Glyph2', "this:/" );
> with( Glyph2);
[Cliffantimorph, Cliffmorph, Exantimorph, Exmorph, assignaltbasis, assignspace, blade,
blade1, bladen, blades, cbilinear, cc, clidentity, cliffantimorph, cliffbasis, cliffconjugate,
cliffmorph, cliffp, clinear, compresscliffmatrix, convertaltbasis, convertstdbasis, cscalarp,
diracmatrices, e, evensubalgebra, exantimorph, exmorph, exteriorp, getaltroot, getaltstd,
getstdalt, grades, gramschmidt, grdiv, homogeneous, indexedname, invtransmat,
leftcontract, matcliffbasis, matgrade1basis, mdiv, minv, multivector, mv, mvsq, normhomog,
polytoregmat, project, regmatopoly, reverse, rightcontract, showspace, transmat,
verify_blade]
=
[>
> with( PackageTools); Install( "Glyph2.maple", overwrite = true);
[AddAttachment, Create, GetModules, GetProperty, Install, IsPackageInstalled,
ListInstalledPackages, SetProperty, SupplyPassword, Uninstall]
"C:\Users\Ian McCreath\maple\toolbox\Glyph2"
(1)
=
> with( Glyph2);
[Cliffantimorph, Cliffmorph, Exantimorph, Exmorph, assignaltbasis, assignspace, blade,
blade1, bladen, blades, cbilinear, cc, clidentity, cliffantimorph, cliffbasis, cliffconjugate,
cliffmorph, cliffp, clinear, compresscliffmatrix, convertaltbasis, convertstdbasis, cscalarp,
diracmatrices, e, evensubalgebra, exantimorph, exmorph, exteriorp, getaltroot, getaltstd,
getstdalt, grades, gramschmidt, grdiv, homogeneous, indexedname, invtransmat,
leftcontract, matcliffbasis, matgrade1basis, mdiv, minv, multivector, mv, mvsq, normhomog,
polytoregmat, project, regmatopoly, reverse, rightcontract, showspace, transmat,
verify_blade]
(3)
=
>
>

```