

# Borders

This document (either Borders.doc or Borders.pdf) shows the border patterns contained in the GeoSET archives.

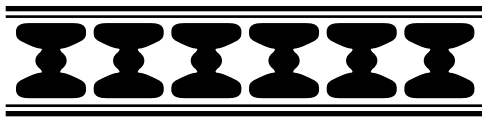
These files were developed as part of the GeoSET project as an aid to teachers in developing exams and other curricular materials relating to symmetries. These files and designs are presented here for general use having no copyright restrictions. The designs in these files can be inserted in documents by cutting and pasting from the document **Borders.doc** or else by using the single files in either of the two formats in the directory **BFiles** (see below).

There are two subdirectories in the directory Borders: **BGuides** and **BFiles**.

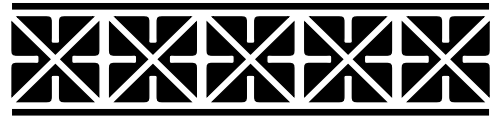
The **BGuides** subdirectory contains files showing the contents of the archive. The file **Borders.pdf** shows all the border files in the archive. There are Illustrator files (ai) named by the type of border as well as PDF versions of these same files. There is a word document (**Borders.doc**) showing all the files in the archive. This word document is large (about 6 Megs) and is the source for the pdf file **Borders.pdf** mentioned above. Generally the Adobe Illustrator files contain the best copies of the files with the PDF and Word versions sometimes with slightly less resolution; however, for most purposes any of the versions of the files will work.

The subdirectory **BFiles** contains files in two formats for each of the individual borders in the archive. For each border there is an encapsulated post script (EPS) file (360 pts wide) and also a BMP file (1500 pixels wide). The file "first" names are given in the guides with the file extension names determined by the format.

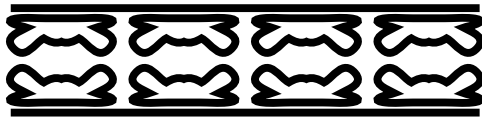
# Borders - Type mm



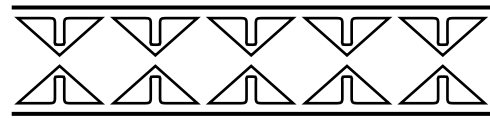
PB-mm-A



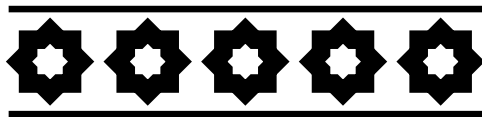
PB-mm-I



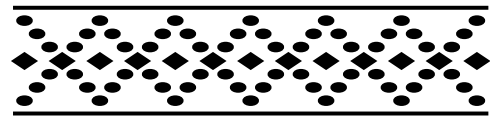
PB-mm-B



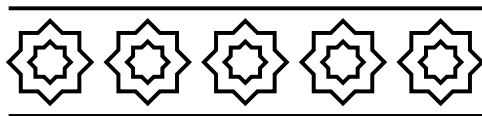
PB-mm-J



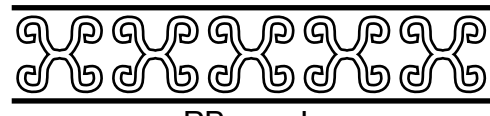
PB-mm-C



PB-mm-K



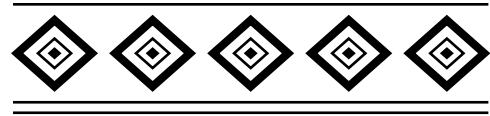
PB-mm-D



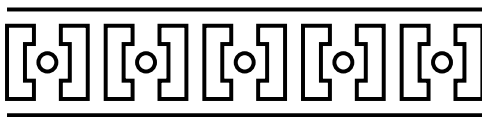
PB-mm-L



PB-mm-E



PB-mm-M



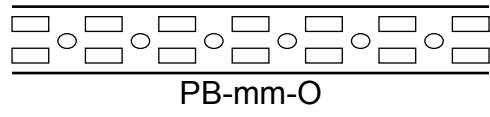
PB-mm-F



PB-mm-N



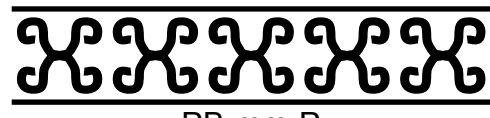
PB-mm-G



PB-mm-O

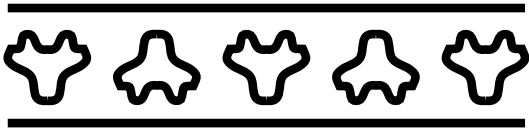


PB-mm-H

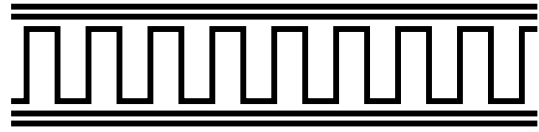


PB-mm-P

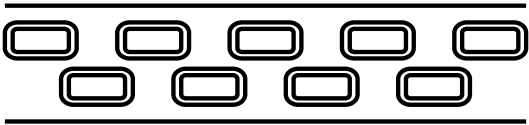
## Borders - Type mg



PB-mg-A



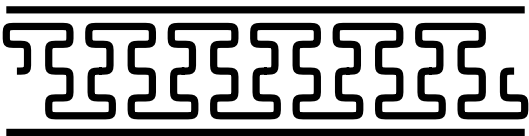
PB-mg-H



PB-mg-B



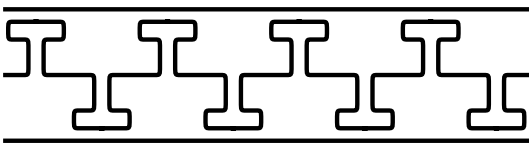
PB-mg-I



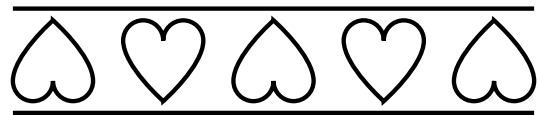
PB-mg-C



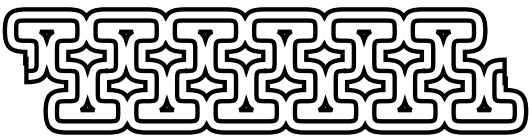
PB-mg-J



PB-mg-D



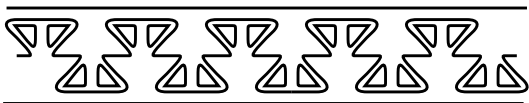
PB-mg-K



PB-mg-E



PB-mg-L



PB-mg-F



PB-mg-M

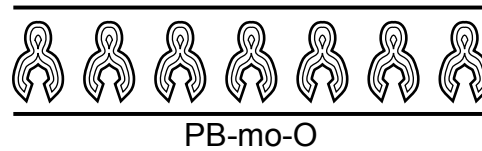
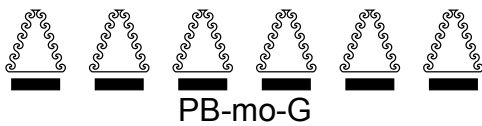
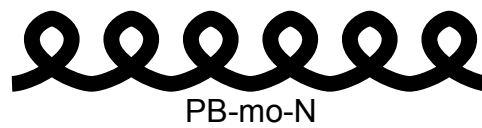
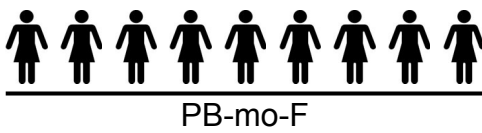
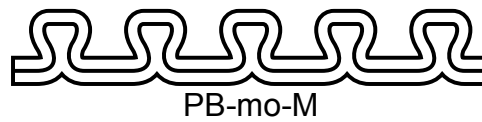
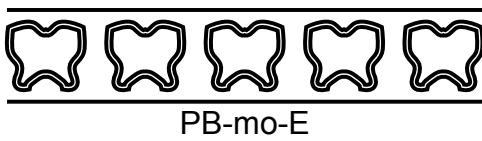
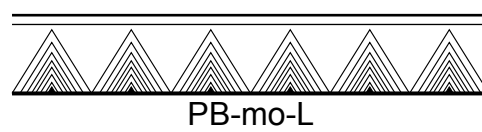
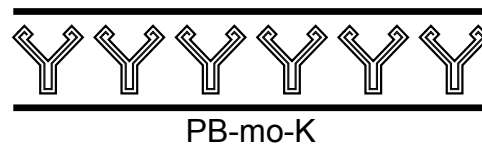
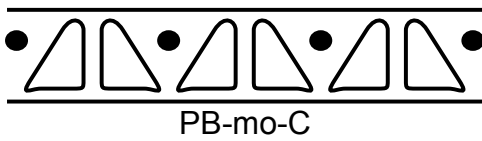
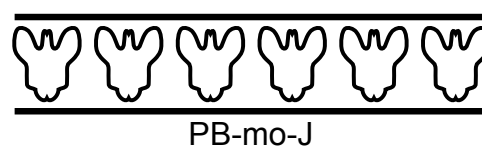
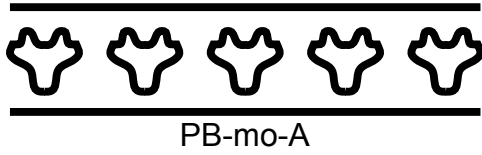


PB-mg-G



PB-mg-N

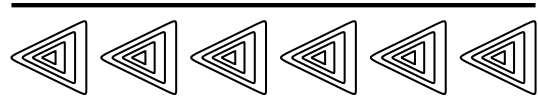
# Borders - Type m1



# Borders - Type 1m



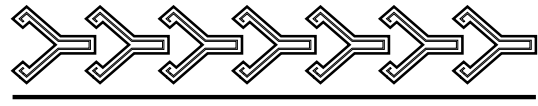
PB-om-A



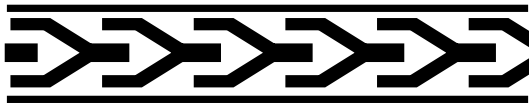
PB-om-I



PB-om-B



PB-om-J



PB-om-C



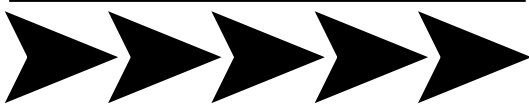
PB-om-K



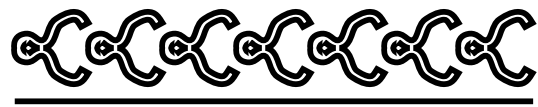
PB-om-D



PB-om-L



PB-om-E



PB-om-M



PB-om-F



PB-om-N



PB-om-G



PB-om-O

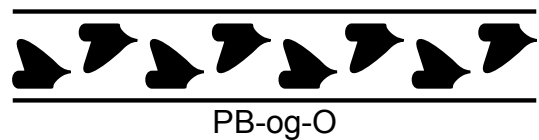
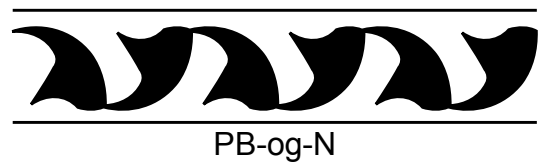
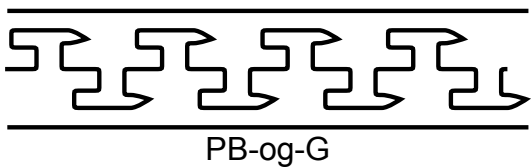
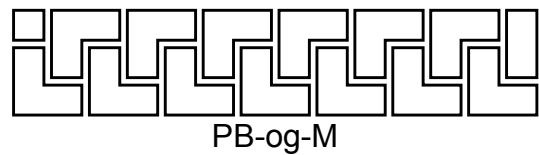
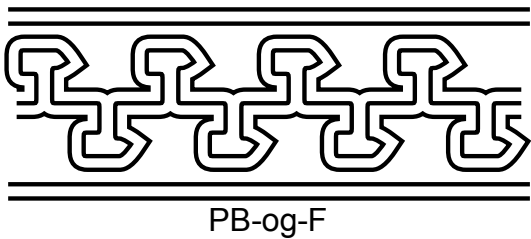
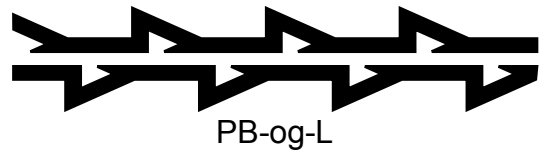
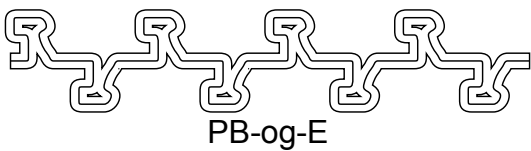
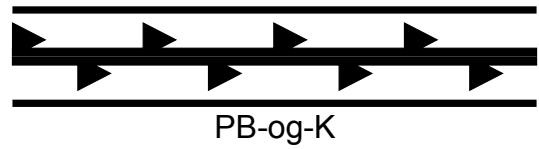
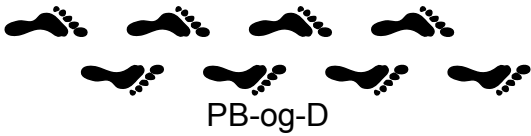
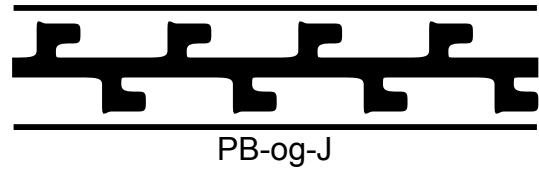
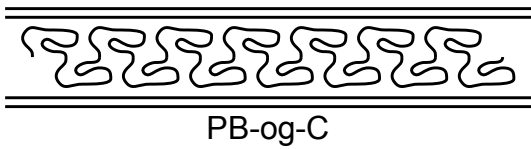
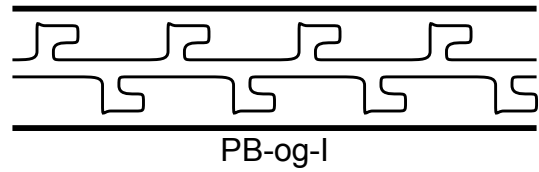
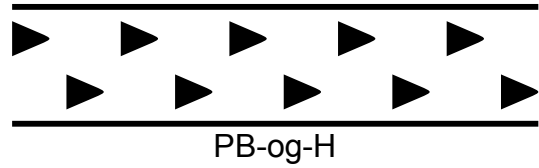
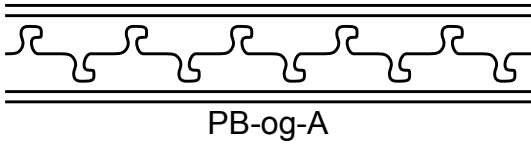


PB-om-H

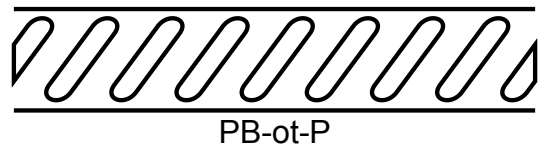
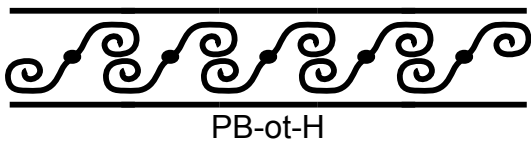
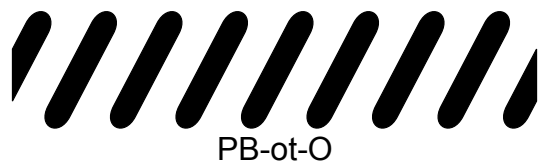
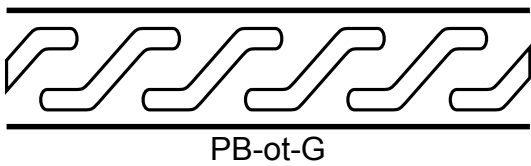
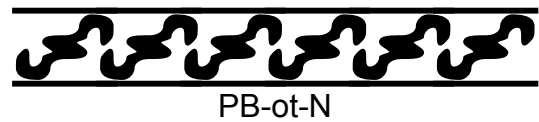
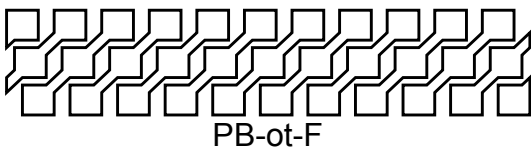
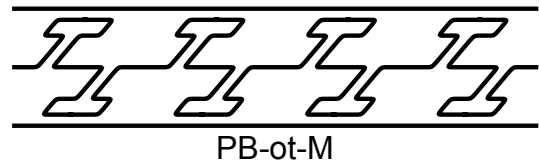
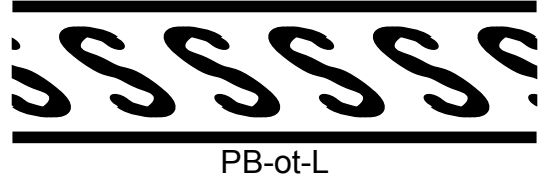
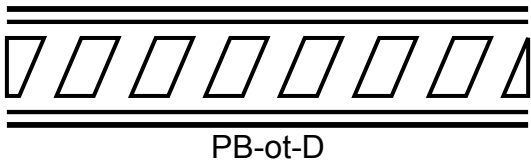
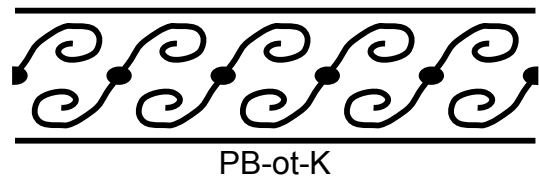
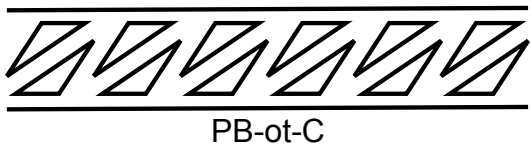
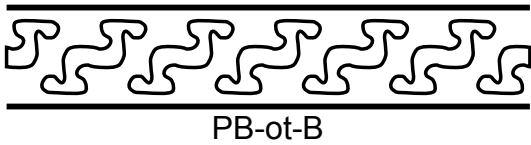
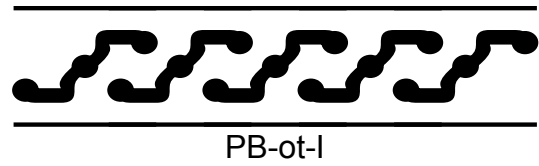


PB-om-P

# Borders - Type 1g



## Borders - Type 12



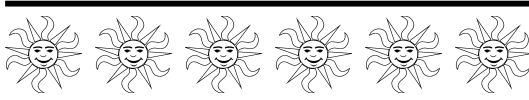
# Borders - Type 11



PB-00-A



PB-00-I



PB-00-B



PB-00-J



PB-00-C



PB-00-K



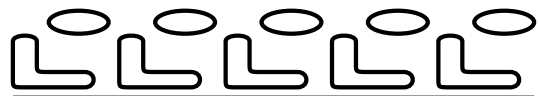
PB-00-D



PB-00-L



PB-00-E



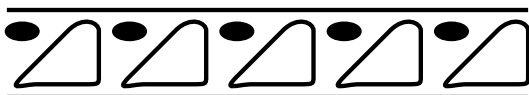
PB-00-M



PB-00-F



PB-00-N



PB-00-G



PB-00-O



PB-00-H



PB-00-P