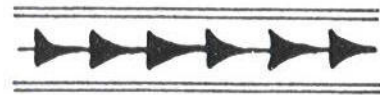


# **GEM1518 Mathematics in Art and Architecture, 2003/04 II, Tutorial 5 Solutions**

1. Determine the symmetry group of the following frieze patterns.

**Solution:**

- a.  $p111$
- b.  $p1a1$
- c.  $pm11$
- d.  $p112$
- e.  $p1m1$
- f.  $pma2$
- g.  $pmm2$



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