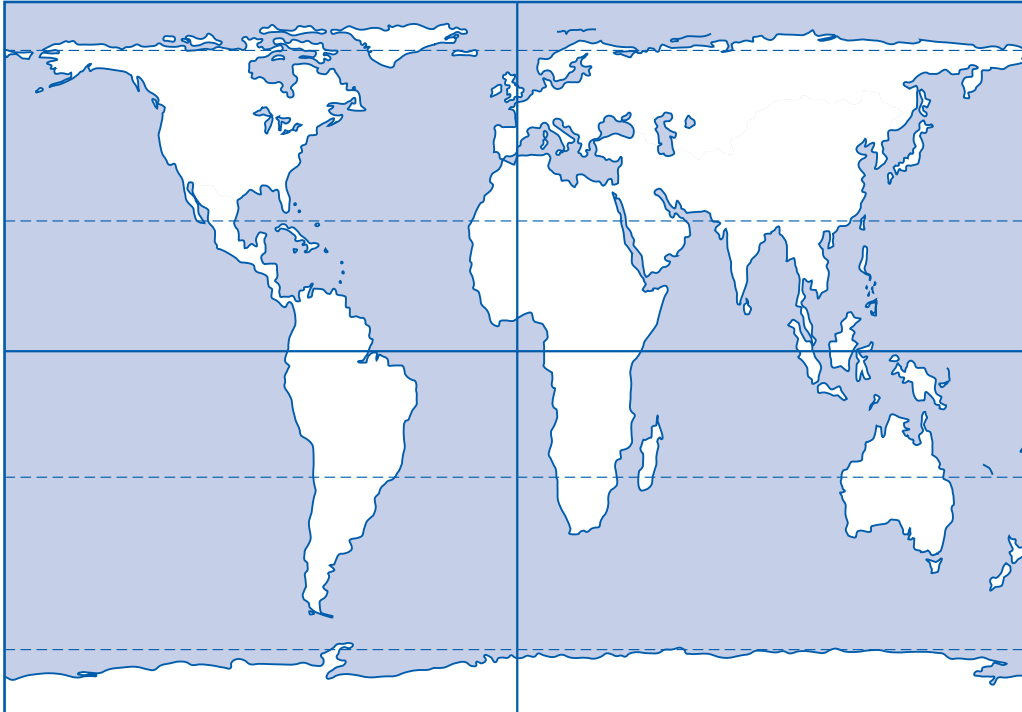
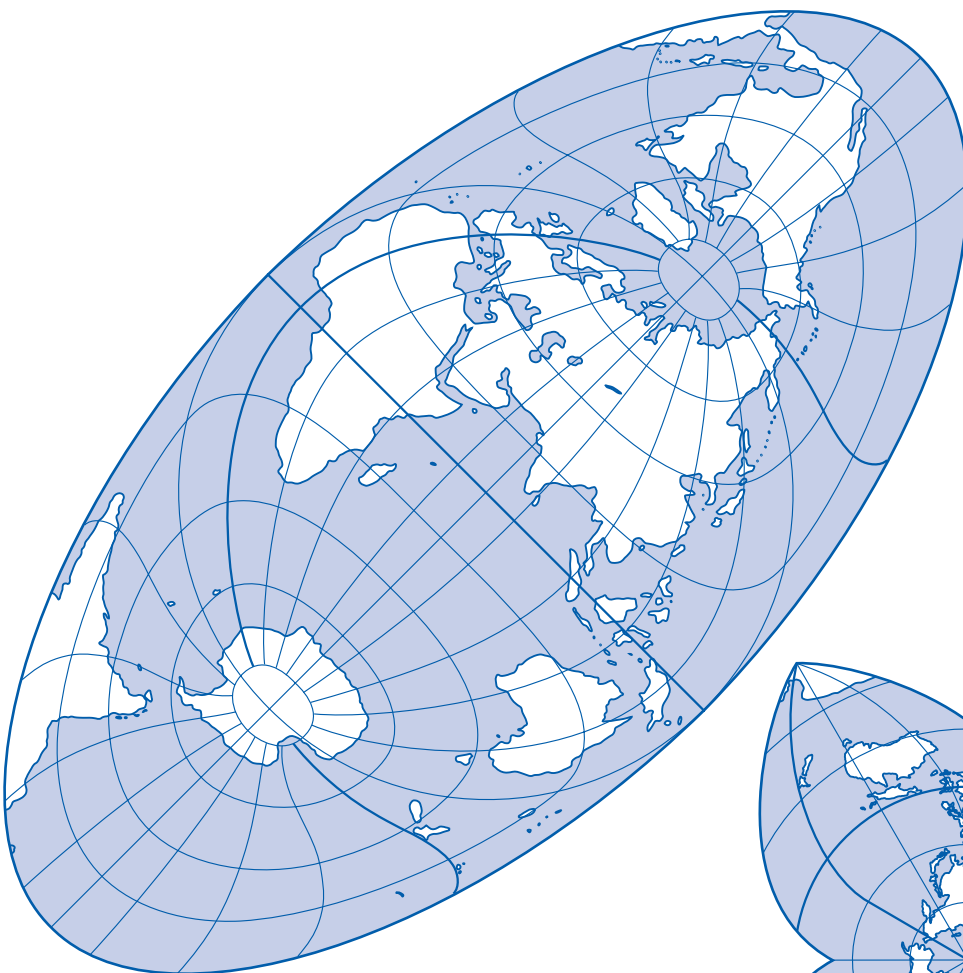


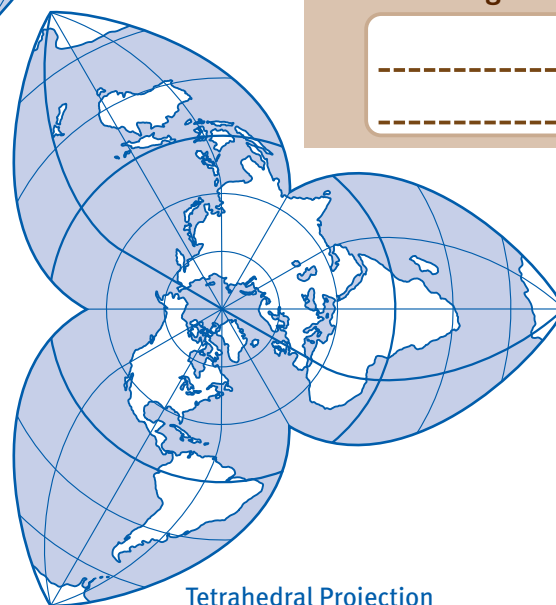
Map projections 5



Peters Projection



Transverse Mollweide Projection



Tetrahedral Projection

4 What map projection would be best for each of the following purposes? In each case say why you have chosen a particular projection.

a) A poster campaigning against mineral exploitation in Antarctica.

b) A classroom wall map for a school in New Zealand.

c) A map to show the Pacific 'Ring of Fire' (the 'ring' of volcanoes around the Pacific Ocean).

d) A map for use in South Africa to show the size and location of the world's deserts.

e) A map to show the extent of permafrost (permanently frozen ground) in the northern hemisphere.

f) A map to show changes in the extent of the ice sheets as a result of global warming.