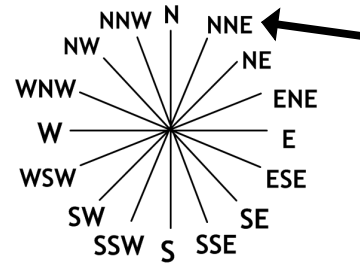


Direction and the Compass Rose

Direction = the point towards which you face.

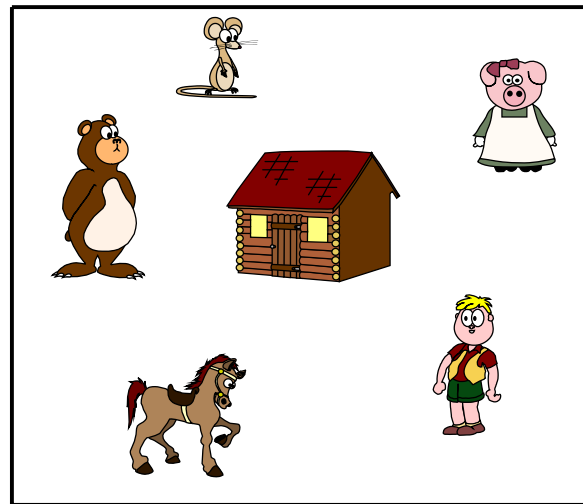
Compass Rose = the pattern on a map that shows the direction of north.

You will need to know the 16 point compass. If a topo map is missing a compass, assume that North is pointing upwards.



This point is north of NE, therefore it is called NNE

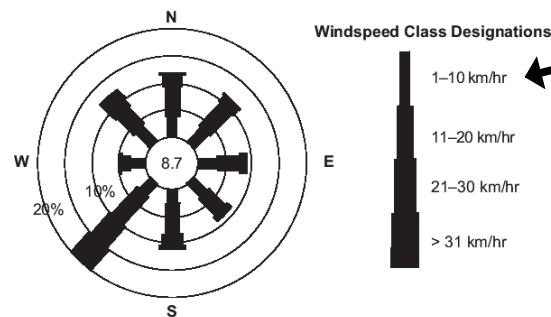
Using Compass directionse.g. in the pictures below, the pig is ENE of the House, the house is NNE of the horse.



Activity

The mouse is _____ of the house.
 The pig is _____ of the mouse.
 The bear is _____ of the house.
 The horse is _____ of the boy.
 The boy is _____ of the mouse

A compass rose can also show wind (wind rose). It shows the direction of wind (or the predominant - main - wind direction).



For example, this windrose shows that the predominant wind is from the SW.
 What percentage of wind in this place, comes from the North? Can you work it out using the key?