

Bearings Exercise

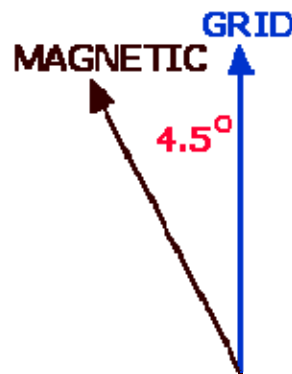
The Exercise

Do you want to know if your Scouts can plot a Bearing on a map? To see if they can find out where they are when they are out and about? To save you the time and trouble of designing an exercise for them, here is a simple one for you to use.

Go to the [Bearings Test](#) to see the test, and then just print off the page (it will print landscape - 2 pages on A4), then copy it and hand it to the Scouts.

The Answers

There is no definitive answer! (well there is, but it depends when you do it, because of the ever changing variance between Grid and Magnetic North). When this was produced the variance was:



Magnetic angle is 4 degrees and 30 minutes West of Grid North.

You might want to tell the Scouts this (so that they subtract 4.5 degrees off the readings given in the Test, before they plot the bearings onto the diagram - or you might want to use the current variance, in which case check the answer).

This puts them at reference 065250 (give or take a tenth!)