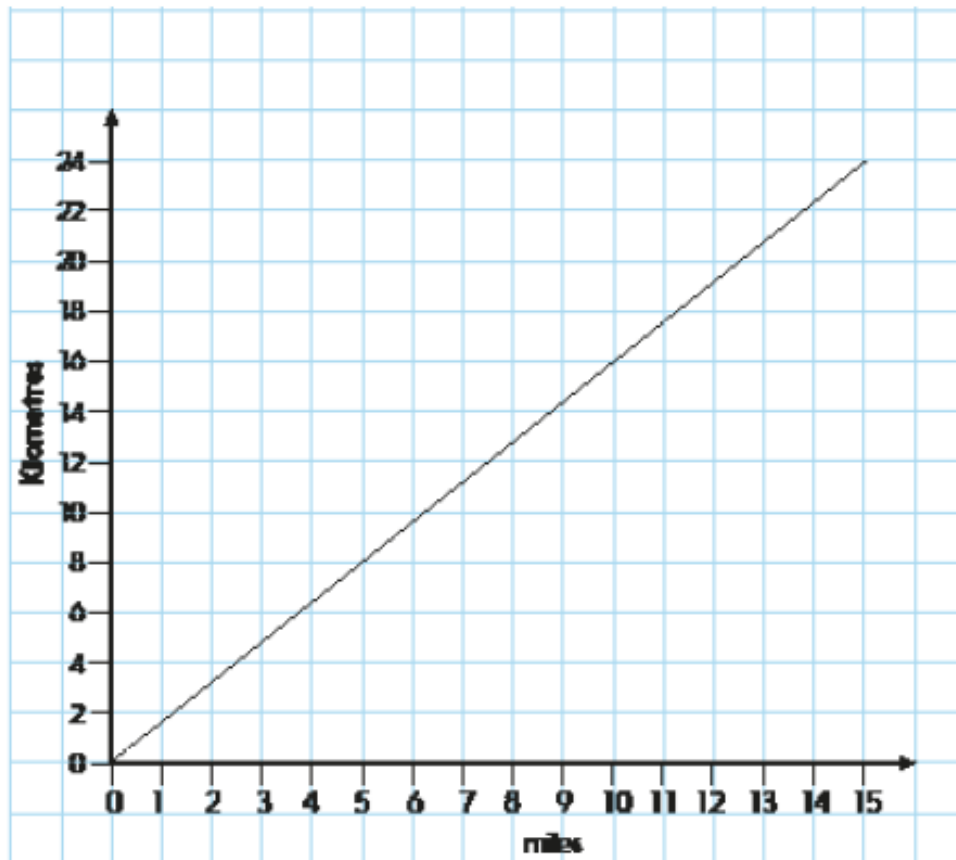


Practice Sheet Mild

Converting between miles and kilometres



Use the graph to convert the following distances to the nearest kilometre.

1. 5 miles
2. 7.5 miles
3. 6 miles
4. 15 miles

Use the graph to convert the following distances to the nearest mile.

5. 4km
6. 16km
7. 19km
8. 21km

Challenge

Use your answers to estimate how many kilometres are equivalent to:

1. 30 miles
2. 20 miles
3. 25 miles
4. 100 miles
5. 1 mile (to 1 decimal place)

Tuesday Sheets

Remember 'kilo' means 1000 so 1 kilometre = 1000m

Practice Sheet Hot

Converting between miles and kilometres

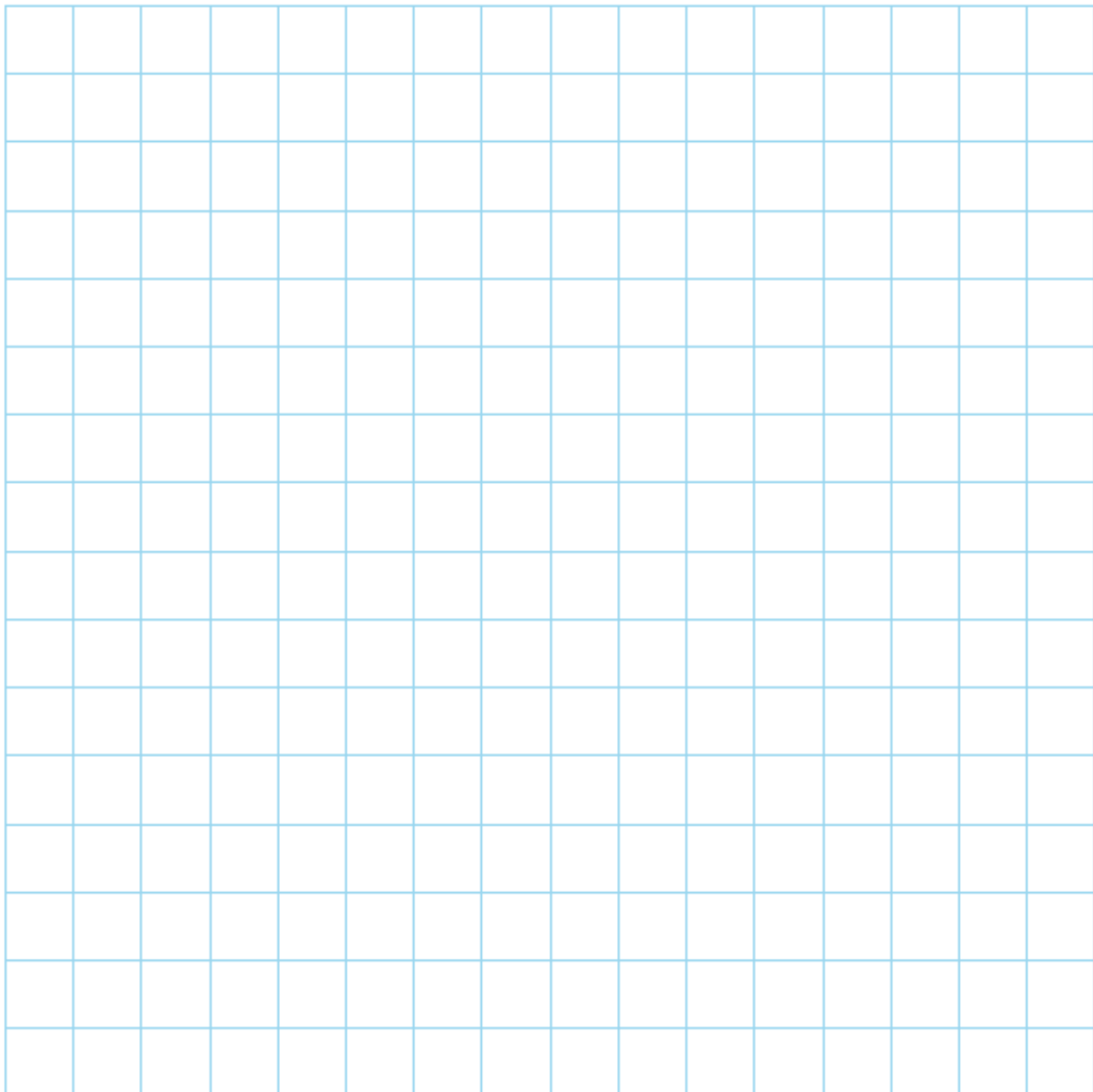
These are five of the UK's long distance footpaths:

- The Ridgeway - 86 miles
- Pennine Way - 431 kilometres
- Glyndwrs Way - 135 miles
- Cape Wrath Trail - 378 kilometres
- The Ulster Way - 665 miles



Draw a graph to help you convert these distances from miles to kilometres and vice versa.

How will you label the x- and y-axes to allow for these large numbers?



Choose the right level of challenge sheet for you- or do them both!