1. This graph can be used to change between kilometres (km) and miles.


How many miles is 37 km ?
. miles
2. This graph shows the height of a birch tree as it grows.


What is the height of the birch tree when it is 28 years old?
3. This distance-time graph shows Ali's journey to an airport and back.


Ali realises he left a suitcase behind on the platform and has to take the slow train back.
How far from home is Ali after 53 minutes?
4. This graph can be used to change between temperatures in Fahrenheit ( ${ }^{\circ} \mathrm{F}$ ) and temperatures in Celsius $\left({ }^{\circ} \mathrm{C}\right)$


In America they still use Fahrenheit in weather forecasts.
What temperature is $79^{\circ} \mathrm{F}$ in ${ }^{\circ} \mathrm{C}$ ?

