



Topic

Flow

I will know how to use a 4 figure grid reference map

DO NOW

Name the 4 countries of the UK

Can you also name the capital cities of these countries?



Star words



Ordnance Survey map

symbol

grid reference

Eastings

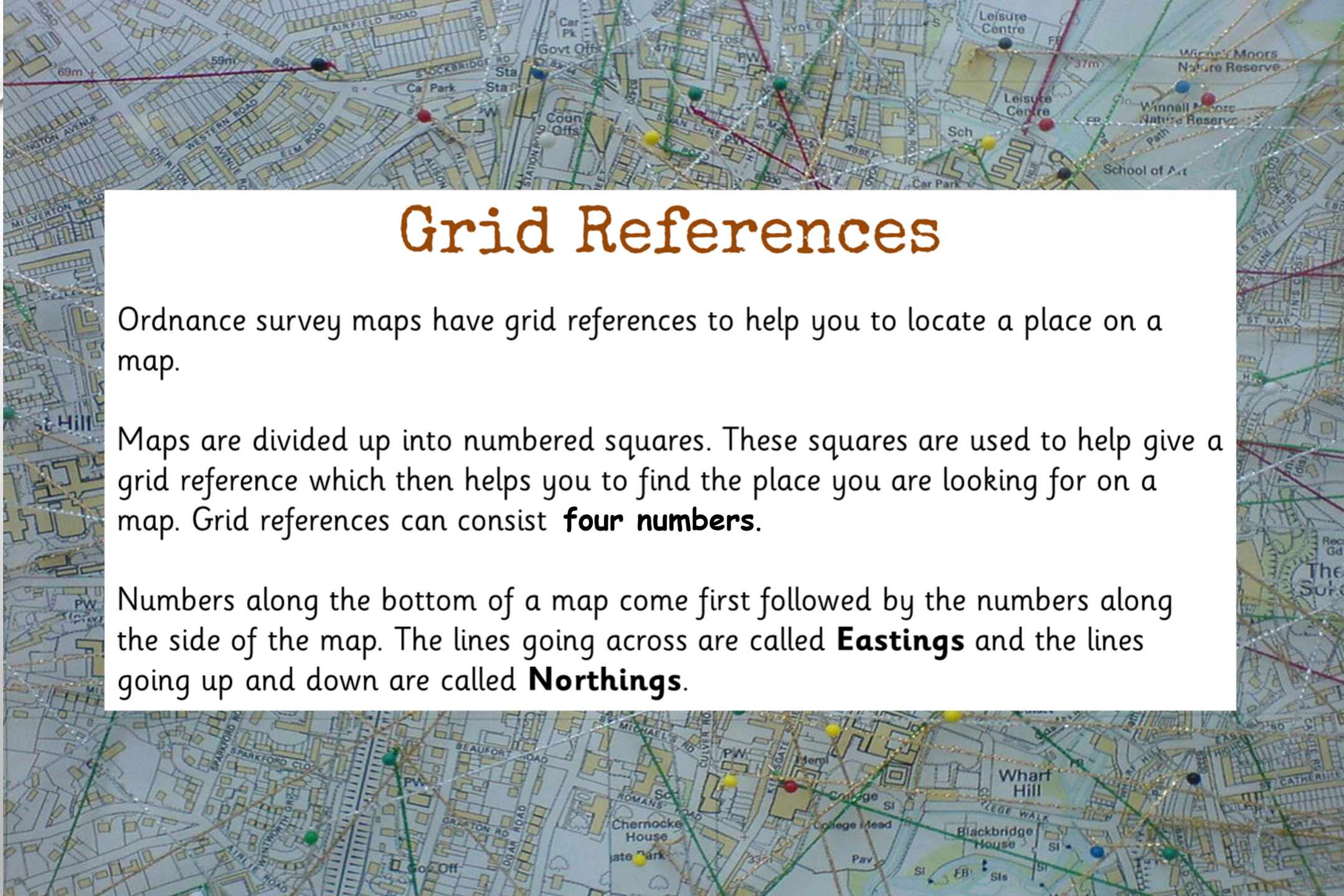
Northings



Ordnance Survey Maps

Ordnance survey maps are very detailed and can help you to find your way.





Grid References

Ordnance survey maps have grid references to help you to locate a place on a map.

Maps are divided up into numbered squares. These squares are used to help give a grid reference which then helps you to find the place you are looking for on a map. Grid references can consist **four numbers**.

Numbers along the bottom of a map come first followed by the numbers along the side of the map. The lines going across are called **Eastings** and the lines going up and down are called **Northings**.


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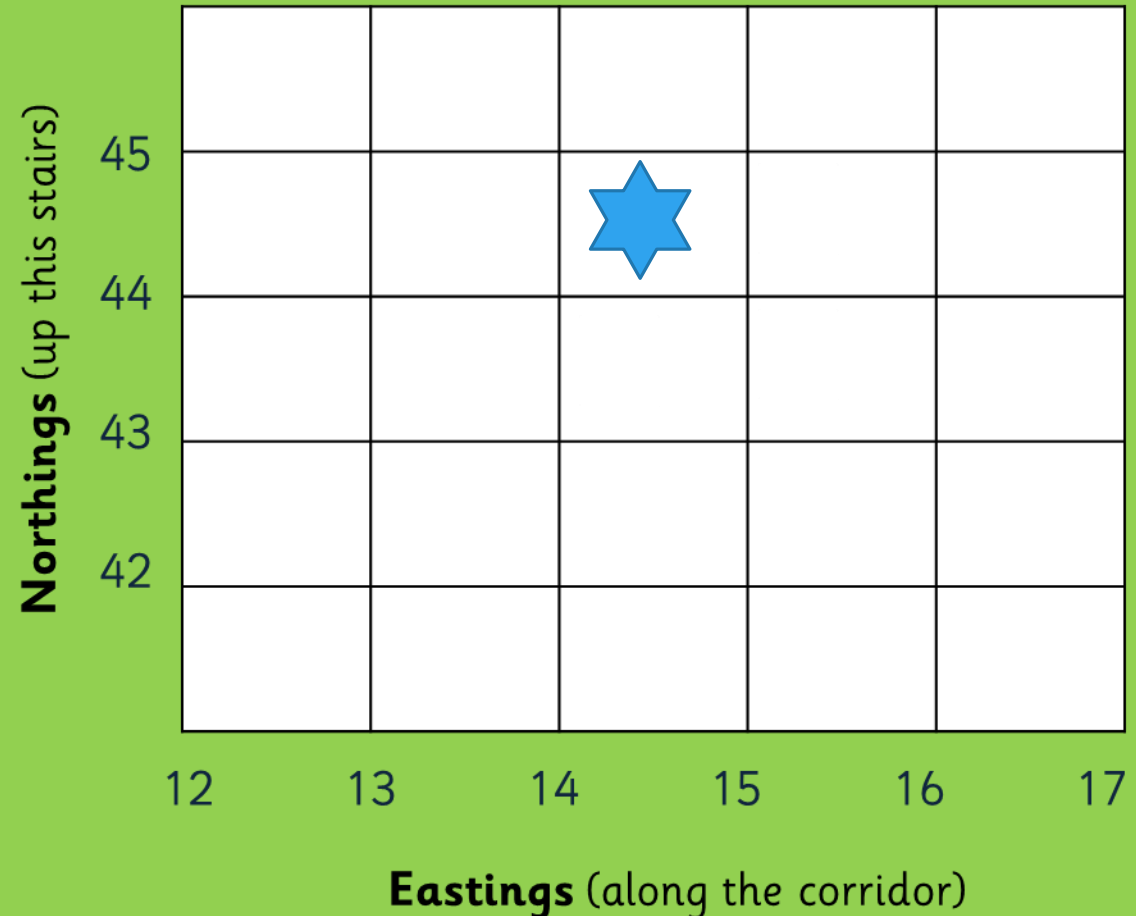
How to Use a Grid Reference

We look at the bottom left hand corner of the square.

When giving a four-figure grid reference you use the **Eastings numbers first** followed by the Northings numbers.

An easy way to remember is to think '**along the corridor and up the stairs**'.

 would be 14 44



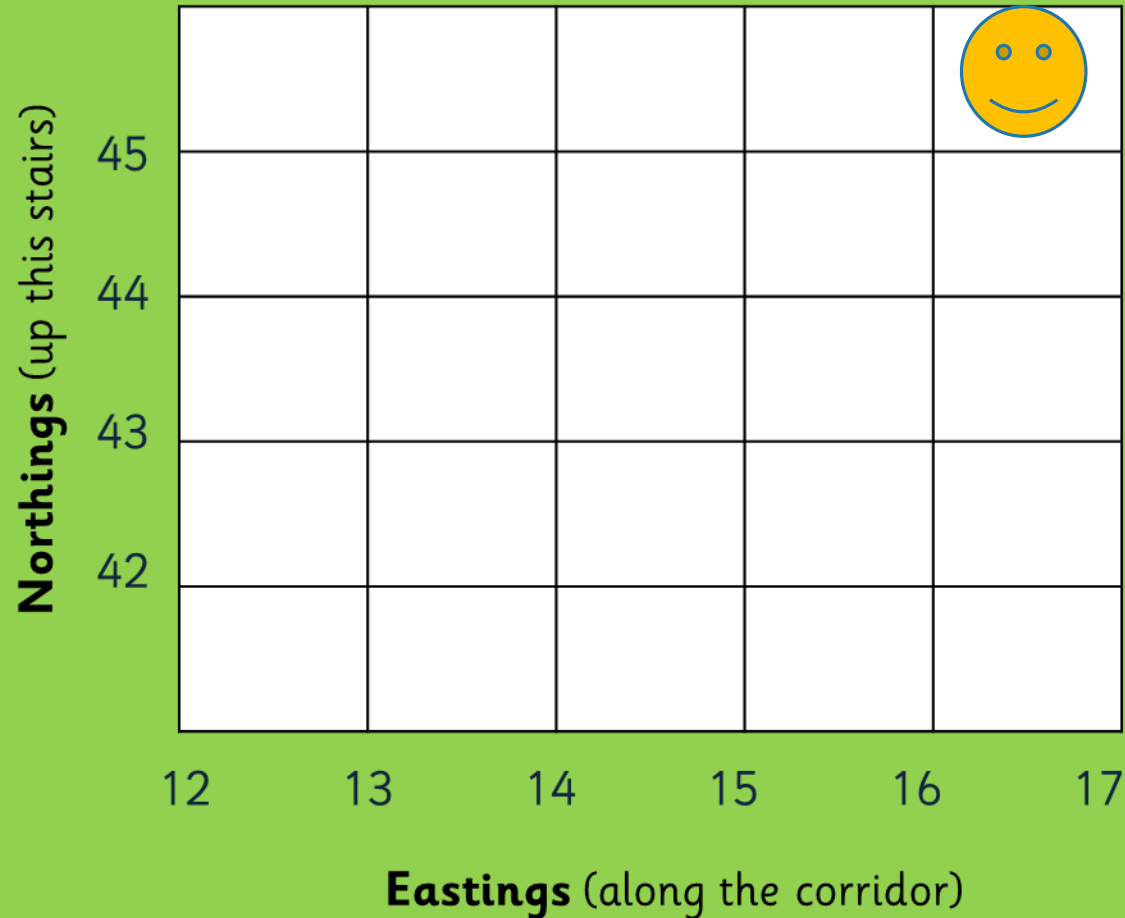
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What would the 4
grid reference be for



<https://www.youtube.com/watch?v=o8AsM5ajxrE>

Let's remind ourselves how to read
4 figure grid reference

Map symbols: why do we have symbols instead of words?

These symbols are used on Ordnance Survey maps to indicate specific features. The maps are very detailed and so there isn't enough room to write down every feature in words so symbols are used instead.

To help the map reader to understand what the symbols actually mean, there is a **key** on the map.

QUIZ

KEY



place of
worship



place of
worship with
a tower



place of
worship with
a minaret or dome



windmill



youth hostel



bunkhouse/
camping barn



bus or
coach station

More Map Symbols

What do you think these symbols represent?



Answers!
How did you do?



information centre



nature reserve



camp site



picnic site



caravan site



parking



viewpoint

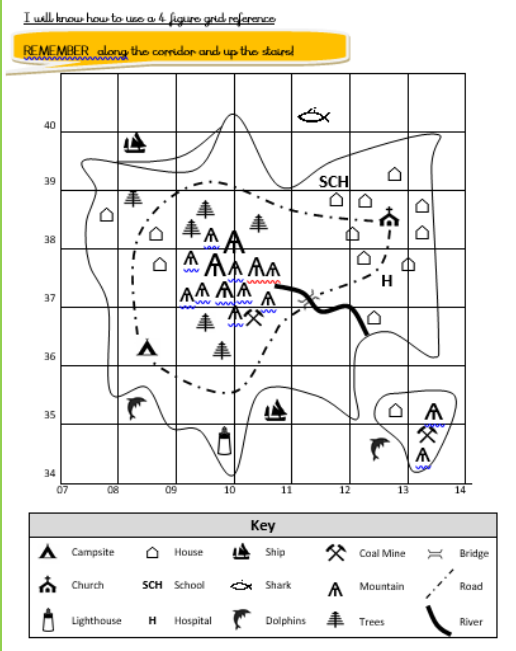


Your turn!

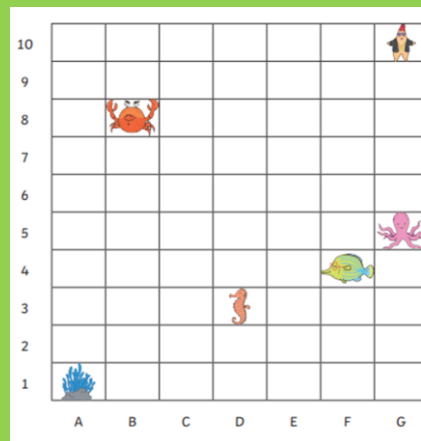
In the assignments choose your chilli task



Write the 4 grid reference of given symbols from your map.



Write the simple grid reference of given symbols from your map



CHALLENGE
write down
the given grid references
and what can be found
in the grid squares: