

The table below shows the distances between certain European cities in km.

	Berlin	Brussels	Dublin	London	Madrid
Berlin	0	652	1315	930	1868
Brussels	652	0	773	319	1314
Dublin	1315	773	0	463	1450
London	930	319	463	0	1263
Madrid	1868	1314	1450	1263	0

1. Tom travelled from Dublin to London. How far is that?
2. Sam flew from Brussels to Berlin, then on to Madrid. How far is that?
3. Which two cities are furthest apart?
4. Which two cities are closest together?
5. On Saturday Sarah flies to London from Madrid and Kathryn flies from Dublin to Berlin. Who travels the furthest and by how much?

The table below shows the distances between certain British cities in miles.

	HULL				
60		LEEDS			
47	72		LINCOLN		
97	44	85		MANCHESTER	
66	36	47	39		SHEFFIELD
38	24	80	71	57	YORK

6. Emily lives in Leeds. Which city is the closest for a day trip?
7. Which two cities are furthest apart?
8. Sebastian travels from Hull to Manchester and back again to visit his sister in University. How far does Sebastian travel?
9. For work, Abi has to drive from York to Sheffield. She then travels on to Lincoln before returning home. How far does she drive altogether?
10. Nathaniel lives in Manchester but his office is in Sheffield. He travels to work and back four days each week. How many miles is this each week?