

Problem solving: distances

Complete the tables below:

1.

Step 1 Read and understand the problem.	You travel at 42 mph for 4 hours. How far will you travel?
Step 2 Work out what calculations you need to do.	
Step 3 Carry out the calculations and answer the problem.	
Step 4 Check your answer works.	

2.

Step 1 Read and understand the problem.	A distance is given as 72 km. One km is a bit more than half a mile. What would be a good estimate for an equivalent in miles?
Step 2 Work out what calculations you need to do.	
Step 3 Carry out the calculations and answer the problem.	
Step 4 Check your answer works.	