

# TRAVEL PLANS MODAL SPLIT AND CO2 CALCULATOR

## Question : How many days a week do you usually work?

Answer Option	No. Responses	Response %
1	1	14.3
2	1	14.3
3	1	14.3
4	1	14.3
5	1	14.3
6	1	14.3
7	1	14.3
<b>Total</b>	<b>7</b>	

Enter number of responses for numbers of days worked across all employers

## Question : What is the one - way distance between your home and your regular place of work?

Answer Option	Average distance	Mode												
		Motorcycling(125cc and under)	Motorcycling (over 125cc)	Train	Park and Ride	Bus	Cycling	Work off site without calling at work	Walking	Work at home	Car with other person(s)	Car on my own		
Less than 2 miles	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2 - 5 miles	3.5	1	1	1	1	1	1	1	1	1	1	1	1	1
6 - 8 miles	7	1	1	1	1	1	1	1	1	1	1	1	1	1
9 - 15miles	12	1	1	1	1	1	1	1	1	1	1	1	1	1
Over 15 miles	20	1	1	1	1	1	1	1	1	1	1	1	1	1
<b>Average distance by mode:</b>		8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7

Enter number of responses for people travelling different lengths by different modes

## Question : For the main leg of your journey (by distance) how often do you use the following methods of travel?

Answer Option	Quarterly		Seldom - once a month		Occasionally - once a fortnight		Regularly - once a week		Often - more than once a week		Everyday		Never		Total	
	Response #	Response %	Response #	Response %	Response #	Response %	Response #	Response %	Response #	Response %	Response #	Response %	Response #	Response %	Response #	Response %
Motorcycling(125cc and under)	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Motorcycling (over 125cc)	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Train	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Park and Ride	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Bus	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Cycling	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Work off site without calling at work	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Walking	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Work at home	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Car with other person(s)	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
Car on my own	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1	1	9.1
<b>Total</b>	<b>11</b>		<b>11</b>		<b>11</b>		<b>11</b>		<b>11</b>		<b>11</b>		<b>11</b>		<b>11</b>	

Enter number of responses for how often people travel by different modes

## Calculation of number of journeys per year

	Total No.	%
Motorcycling(125cc and under)	4	9.1
Motorcycling (over 125cc)	4	9.1
Train	4	9.1
Park and Ride	4	9.1
Bus	4	9.1
Cycling	4	9.1
Work off site without calling at work	4	9.1
Walking	4	9.1
Work at home	4	9.1
Car with other person(s)	4	9.1
Car on my own	4	9.1
<b>Total</b>	<b>44</b>	

This column tells you the numbers and percentages to enter into iONTRAVEL

## CO2 footprint for each mode

	Total CO2 footprint	CO2 emissions/km	Total distance travelled
Motorcycling(125cc and under)	1687.8	48.5	34.8
Motorcycling (over 125cc)	3953.28	113.6	34.8
Train	2088	60	34.8
Park and Ride	3462.6	99.5	34.8
Bus	2401.2	69	34.8
Cycling	0	0	34.8
Work off site without calling at work	0	0	34.8
Walking	0	0	34.8
Work at home	0	0	34.8
Car with other person(s)	2262	65	34.8
Car on my own	4524	130	34.8