STATISTICS - ROAD TRIP RECORD SHEET - YEAR 6

Record the information for the times shown on each Driving Data Card in the chart below. Use this data to construct a line graph and then answer the eight questions.

Time	Km driven by that time	
7am	0 km	
8am	70 km	
9am	160 km	
10am	270 km	
11 am	300 km	
12 noon	400 km	
1pm	500 km	
2pm	550 km	
3pm	620 km	
4pm	650 km	

	Answers to questions
1	3 hours = 270 km
2	9:30am = 220 km
3	Traffic? Accident? Comfort break?
4	Traffic? Lunch break? Country
	roads (not motorways)? Stopping
	to admire the view etc?
5	530 km
6	90 - 70 = 20 km
7	Before 11:30am = 350 km
	After 11:30am = 300 km
	= difference of 50 km
8	Between 9 and 10am (110 km)

 $1 \times \div = +2 - \times \div = 3 + - \times \div 4 = + - \times 5 \div = + -6 \times \div = +7 - \times \div = 8 + - \times 6$

