

## mobius

## **Speed - Distance and Time to Speed - Return Trip**



	_						_		_	
A car drives to a town 90 km away and then returns. It takes 3 hrs to get there and 1 hr to get back. What's its average speed in km/hr?  A car drives to a town 105 km away and then returns. It takes 3 hrs, 30 mins to get there and 7 hrs to get back. What's its average speed in km/hr?	A	65 km/hr	В	25 km/hr	2	A car drives to a town 75 km away		36 km/hr	В	12 km/hr
	С	45 km/hr	D	81 km/hr	and then returns. It takes 2 hrs, 30 mins to get there and 5 hrs to get back. What's its average speed in km/hr?		С	10 km/hr	D	20 km/hr
	A	22 km/hr	В	20 km/hr	4		A	38 km/hr	В	20 km/hr
	С	34 km/hr	D	36 km/hr	A car drives to a town 45 km away and then returns. It takes 1 hr, 30 mins to get there and 3 hrs to get back. What's its average speed in km/hr?	С	2 km/hr	D	8 km/hr	
A car drives to a town 15 km away and then returns. It takes 30 mins to get there and 1 hr to get back. What's its average speed	A	32 km/hr	В	36 km/hr	6	A car drives to a	A	40 km/hr	В	68 km/hr
	С	20 km/hr	D	2 km/hr		town 90 km away and then returns. It takes 1 hr, 30 mins to get there and 3 hrs to get back. What's its average	С	12 km/hr	D	56 km/hr
in km/hr?						speed in km/hr?				
A car drives to a town 45 km away and then returns. It takes 30 mins to get there and 1 hr, 30 mins to get back. What's its average speed in km/hr?	A	45 km/hr	В	9 km/hr	8	A car drives to a town 105 km away and then returns. It takes 7 hrs to get there and 3 hrs, 30 mins to get back. What's its average speed in km/hr?	A	16 km/hr	В	22 km/hr
	С	5 km/hr	D	25 km/hr			С	20 km/hr	D	28 km/hr