Mobius Math Club

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Math worksheet on 'Speed - Distance and Time to Speed - Return Trip (Level 2)'. Part of a broader unit on 'Speed, Distance, and Time - Practice'

Learn online: app.mobius.academy/math/units/speed distance time practice/

1	a	60 km/hr	b	108 km/hr
A car drives to a town 75 km away and then returns. It takes 1 hr, 30 mins to get there and 1 hr to get back. What's its average speed in km/hr?	C	30 km/hr	d	6 km/hr

A car drives to a town 75	а	32 km/hr	b	22 km/hr
km away and then returns. It takes 5 hrs to get there and 2 hrs, 30 mins to get back. What's its average speed in	C	20 km/hr	d	10 km/hr
km/hr?				

3	а	76 km/hr	b	40 km/hr
A car drives to a town 50 km away and then returns. It takes 2 hrs to get there and 30 mins to get back. What's its average speed in	C	4 km/hr	d	32 km/hr
km/hr?				

4	а	36 km/hr	b	22 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?	C	34 km/hr	d	20 km/hr

5	a		b	
A car drives to a town 45		5 km/hr		9 km/hr
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	C	45 km/hr	d	25 km/hr
km/hr?				

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	20 km/hr	b	16 km/hr
	C	22 km/hr	d	28 km/hr

7	a 45 km/hr	b 65 km/hr
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?	25 km/hr	d 81 km/hr
speed in kinyin :		