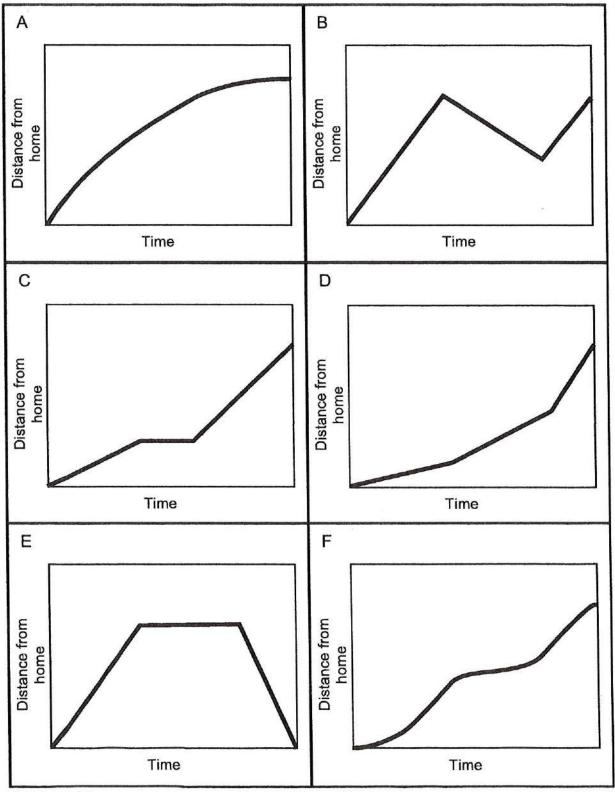
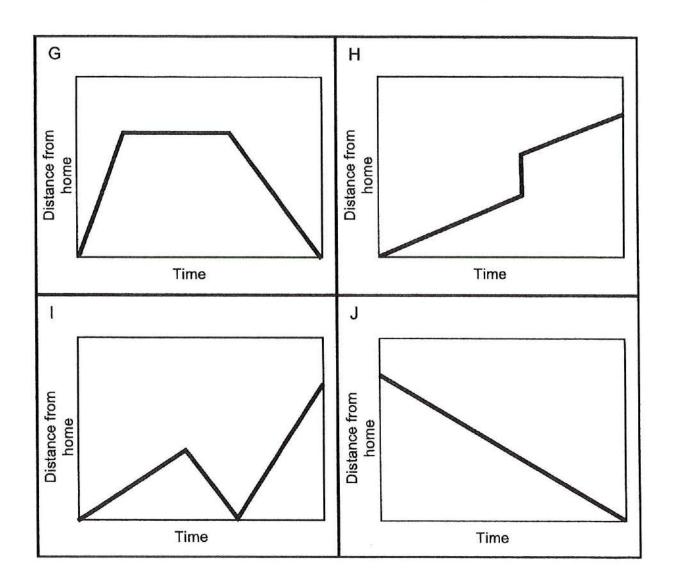
## Card Set A: Distance-Time Graphs



## Card Set A: Distance-Time Graphs (continued)



## **Card Set B: Interpretations**

Tom ran from his home to the bus stop and waited. He realized that he had missed the bus so he walked home.	Opposite Tom's home is a hill.     Tom climbed slowly up the hill,     walked across the top, and then     ran quickly down the other side.
3 Tom skateboarded from his house, gradually building up speed. He slowed down to avoid some rough ground, but then speeded up again.	4 Tom walked slowly along the road, stopped to look at his watch, realized he was late, and then started running.
5 Tom left his home for a run, but he was unfit and gradually came to a stop!	6 Tom walked to the store at the end of his street, bought a newspaper, and then ran all the way back.
7 Tom went out for a walk with some friends. He suddenly realized he had left his wallet behind. He ran home to get it and then had to run to catch up with the others.	8 This graph is just plain wrong. How can Tom be in two places at once?
9 After the party, Tom walked slowly all the way home.	10 Make up your own story!

## Card Set C: Tables of Data

	-		T		T	1	F		
P	Time	Distance	Q	Time	Distance		R	Time	Distance
-	0	0		0	0		1	0	0
-	1	40		1	10			1	18
-	2	40		2	20			2	36
-	3	40		3	40			3	54
<u> </u>	4	20		4	60			3	84
	5	0		5	120			5	120
s	Time	Distance	T	Time	Distance		υ	Time	Distance
	0	0		0	0		-	0	0
	1	40		1	20			1	30
	2	80		2	40			2	60
	3	60		3	40			3	0
	4	40		4	40			4	60
	5	80		5	0			5	120
v	Time	Distance	w	Time	Distance	1	х	Time	Distance
•	0	0	''	0	0	1	^	0	120
	1	20		1	45	1		1	96
	2	40		2	80	1		2	72
Γ	3	40	1	3	105			3	48
	4	80		4	120			4	24
	5	120		5	125			5	0
Y	Make th	nis one up!	7 Make this one up!			White particular in			
1	Time	Distance	Z	Time	Distance	1			
	0			0		1	l		
	1			1		1			
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	3			3		1	l		
	4		1	4		1	l		
	5			5			l		
l t	6	<del> </del>	1	6					
l t	7		1	7	<b>-</b>	1	l		
l	8		1	8		1			
	9		1	9	+	1			
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