Each of the cards handed out represents a particle moving (in feet) during its first 4 seconds. Each particle starts out at a position of 0 and begins moving as instructed on the card. The cards are divided into three categories: the velocity graph, a verbal description, and a position graph of the object in motion. Your goal is to match the cards and fill out your answers in the table provided below:

VELOCITY	VERBAL	POSITION
GRAPH	DESCRIPTION	GRAPH
(1-12)	(A-L)	(I-XII)
1	A, D, K, L	XII
2	A, B, D, K, L	XI
3	C, D, L	III
4	D, L	VI
5	E, K	VIII
6	E, K	Х
7	G	IX
8	A, D, H	1
9	I, J	VII
10	A, B, D, F, K	II
11	E, K	IV
12	L	V