

**Content Reinforcement**

Name: \_\_\_\_\_

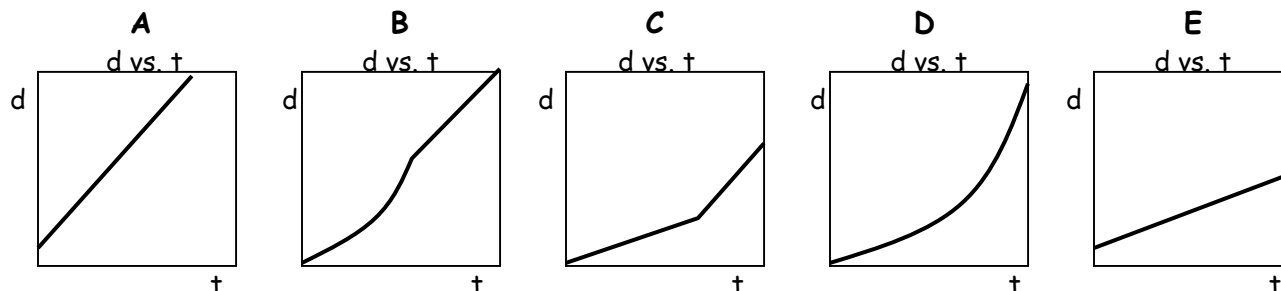
**Representing Motion at Constant and Changing Speeds**

**Distance vs. Time Graphs**

Directions: Match the letter of the graph (A to E) and the strobe picture (F to J) that best represents the descriptions below:

	GRAPH	STROBE
1. Motion at a constant, slow speed.	_____	_____
2. Motion at a constantly increasing speed.	_____	_____
3. Motion at a constant slow speed, followed motion at a constant faster speed	_____	_____
4. Motion at a constant, fast speed.	_____	_____
5. Motion at a constantly increasing speed, followed by motion at a constant speed.	_____	_____

**DISTANCE VS. TIME GRAPHS:**



**STROBE PICTURES: (snapshots of car taken every three seconds)**

