- 5. Here we show several graphs of position as functions of time. Each graph is numbered. After each question, put the letter of the graph or graphs (A through I) that fit the description. It is likely that more than one graph fits in each case.
 - (a) Which of these graphs show an object reversing direction?
 - (b) Which show an object definitely stopping ifs motion?
 - (c) Which could represent a football thrown straight up?
 - (d) In which graph or graphs is the motion of the object always "forward" with nonzero speed?

