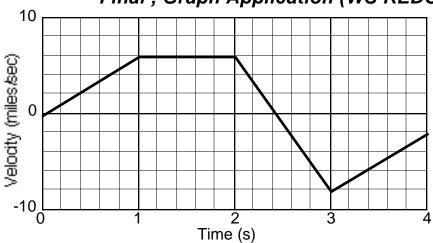
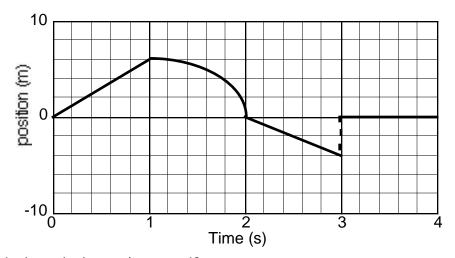
Final, Graph Application (WS REDO)

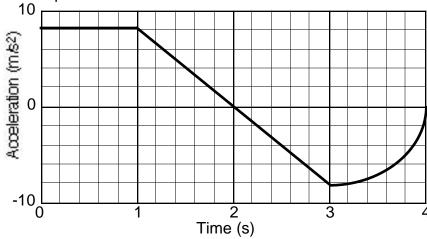
page1



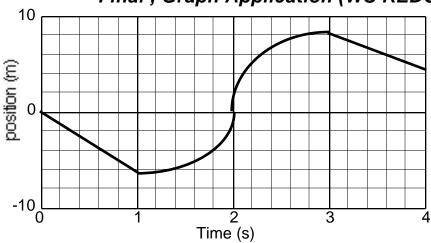
- 1 What is the velocity at 1/2 second?
- 2 What is the velocity at 2.25 seconds?
- Which single second time interval contains the greatest positive velocity?
 Which single second time interval or point in time contains the greatest negative velocity?



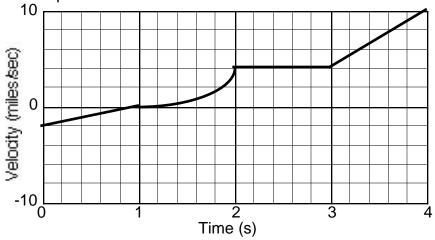
- 5 What is the velocity at 1/2 second?
- 6 What is the position at 1/2 second?
- 7 What is the displacement from 0.5 to 2.4 seconds?



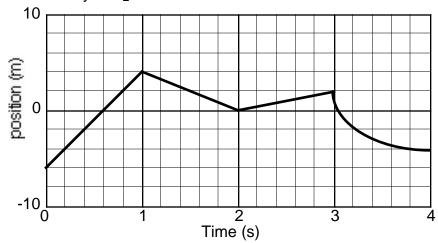
- What is the jerk at 2 seconds?
- 9 Which single second time interval shows a changing jerk?10 Which single second time interval shows a constant acceleration?



- 11 What is the velocity at 1/2 seconds?
- 12 What is the velocity at 31/2 seconds??
- 13 Which single second time interval(s) contains a <u>negative</u> velocity? (ignore curves)
- 14 What is the displacement from 1 to 3 seconds?



- 15 What is the velocity at $2 \frac{1}{2}$ seconds?
- 16 What is the velocity at $3 \frac{1}{2}$ seconds?
- 17 What is the velocity at $\frac{1}{2}$ seconds?



- 18 What is the position at $2 \frac{1}{2}$ seconds?
- 19 What is the velocity at 2 1/2 seconds?
- 20 What is the displacement from 1 to 4 seconds?