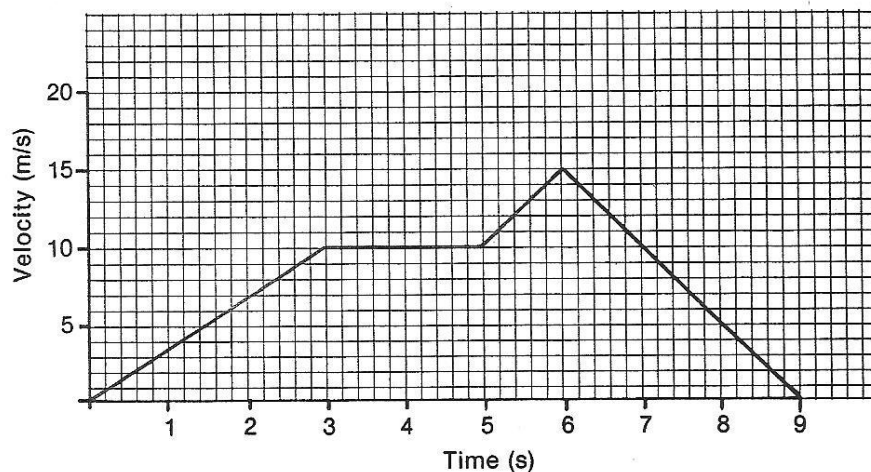


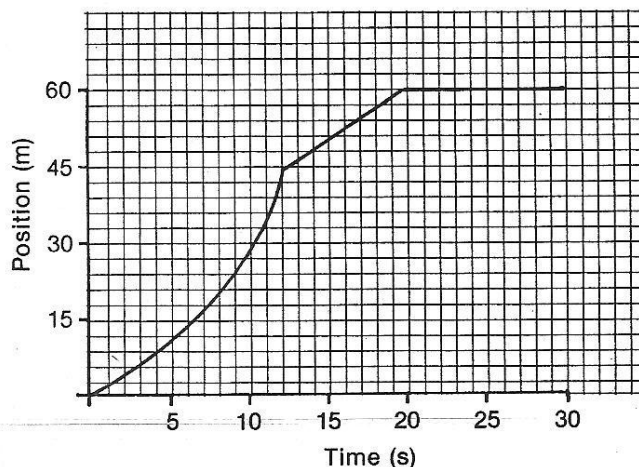
Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

4.



- \_\_\_\_\_ a. Is the acceleration greater between 2 and 3 seconds or between 5 and 6 seconds?
- \_\_\_\_\_ b. During what time interval is the acceleration zero?
- \_\_\_\_\_ c. What is the displacement between 5 and 6 seconds?
- \_\_\_\_\_ d. What is the acceleration between 6 and 8 seconds?
- \_\_\_\_\_ e. What is the displacement between 3 and 4 seconds?

5.



- \_\_\_\_\_ a. What is the velocity between 20 and 25 seconds?
- \_\_\_\_\_ b. Is the velocity greater between 0 and 5 seconds or between 10 and 12 seconds?
- \_\_\_\_\_ c. What is the velocity between 15 and 20 seconds?
- \_\_\_\_\_ d. What is the velocity at nine seconds?
- \_\_\_\_\_ e. During what time interval(s) does the object accelerate?
- \_\_\_\_\_ f. What is the displacement between 15 and 20 seconds?