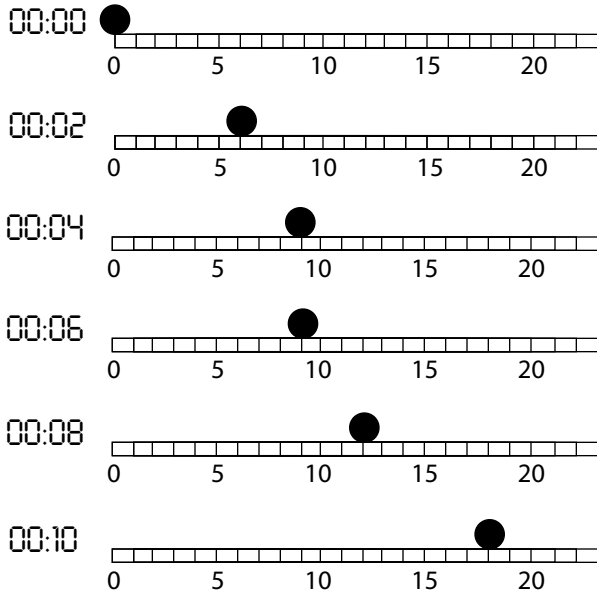


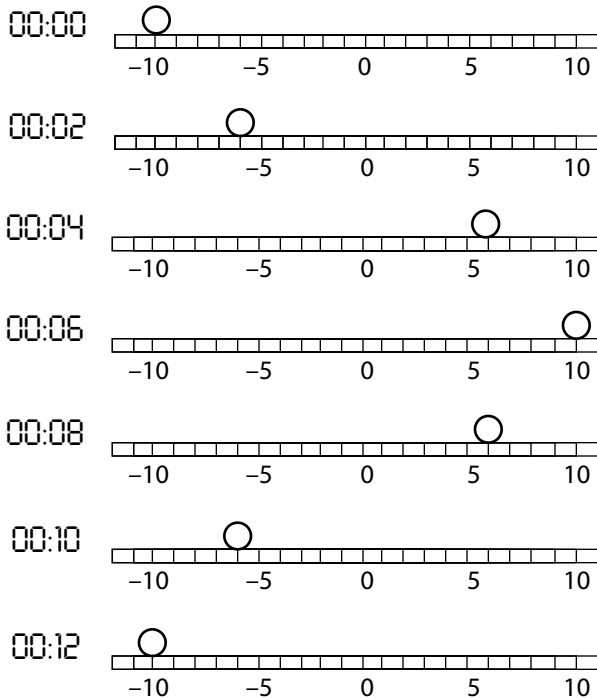
PhyzJob: Little Dots in Uniform Accelerated Motion



INSTRUCTIONS: Use the techniques developed in *Little Dudes 1* through *Little Dudes 4* to graph the positions, velocities, and accelerations of the little dots shown.

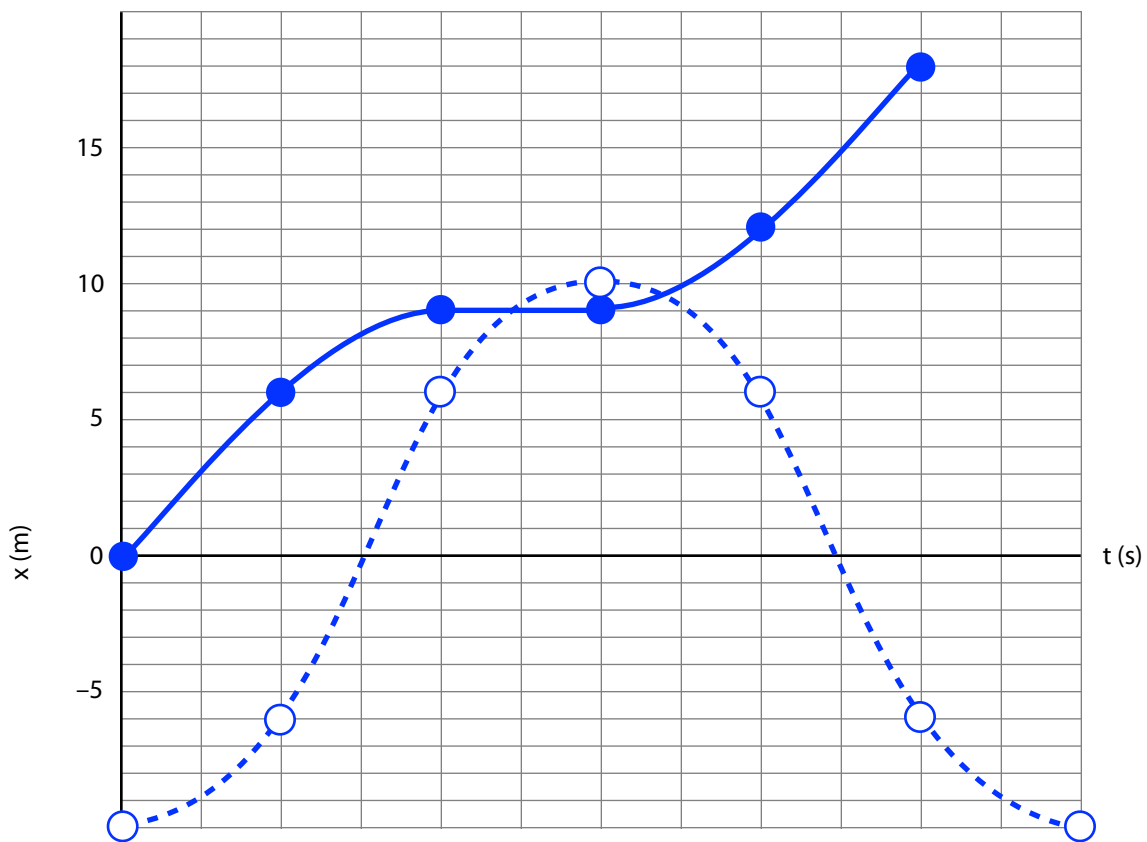


Clock R. t (s)	Position x (m)	Velocity v (m/s)	CR Mid t (s)	Accel. a (m/s/s)
0	0			
		3	1	
2	6			-0.75
		1.5	3	
4	9			-0.75
		0	5	
6	9			+0.75
		1.5	7	
8	12			+0.75
		3	9	
10	18			

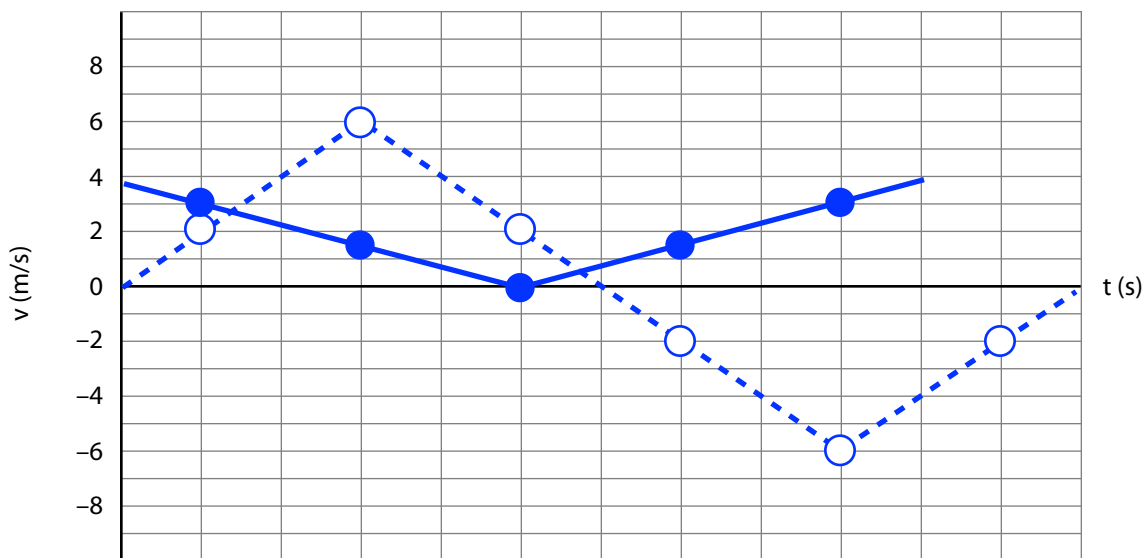


Clock R. t (s)	Position x (m)	Velocity v (m/s)	CR Mid t (s)	Accel. a (m/s/s)
0	-10			
		2	1	
2	-6			2
		6	3	
4	6			-2
		2	5	
6	10			-2
		-2	7	
8	6			-2
		-6	9	
10	-6			2
		-2	11	
12	-10			

POSITION vs. CLOCK READING



VELOCITY vs. CLOCK READING



ACCELERATION vs. CLOCK READING

