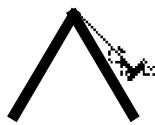


# PhyzJob: Swing Shift

Analysis of a Pendulum as a Simple Harmonic Oscillator



$t=0$



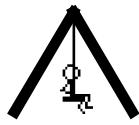
	$x$	$F$	$a$	$v$	$p$	$PE$	$KE$	$E$
$t=0$	█					█		
		█	█					

$t=(1/8)T$



$t=(1/8)T$								

$t=(2/8)T$



$t=(2/8)T$								

$t=(3/8)T$



$t=(3/8)T$								

$t=(4/8)T$



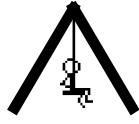
$t=(4/8)T$								

$t=(5/8)T$



$t=(5/8)T$								

$t=(6/8)T$



$t=(6/8)T$								

$t=(7/8)T$



$t=(7/8)T$								

$t=T$



$t=T$								